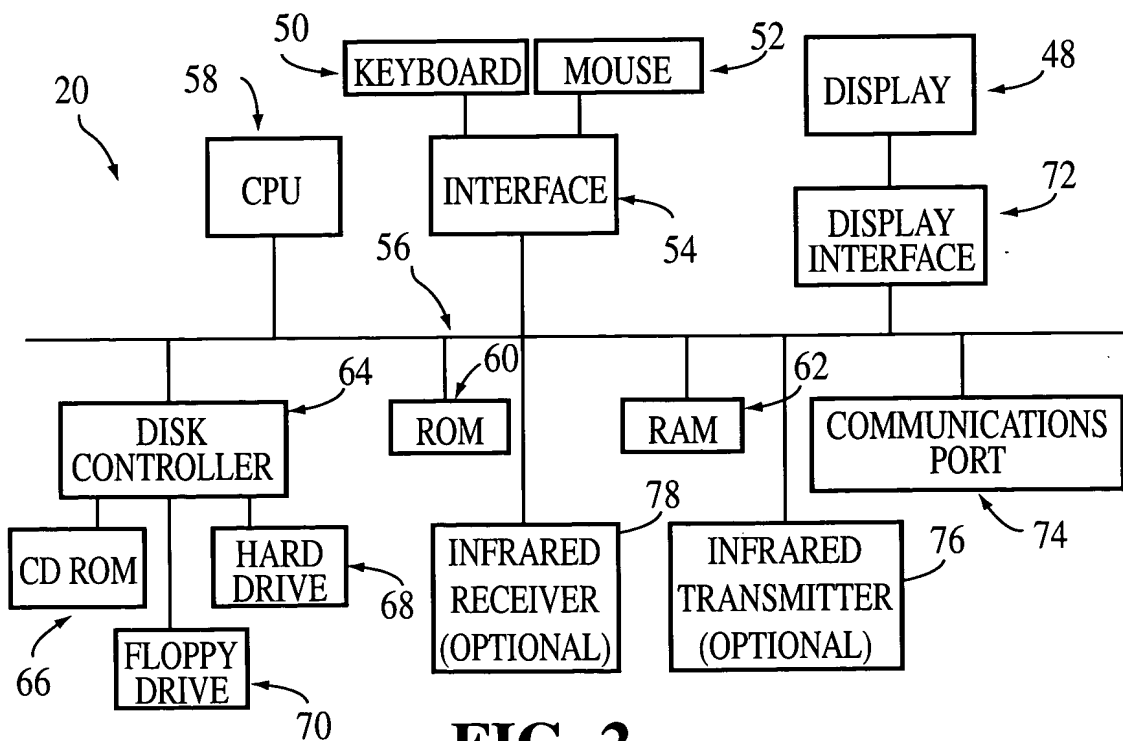
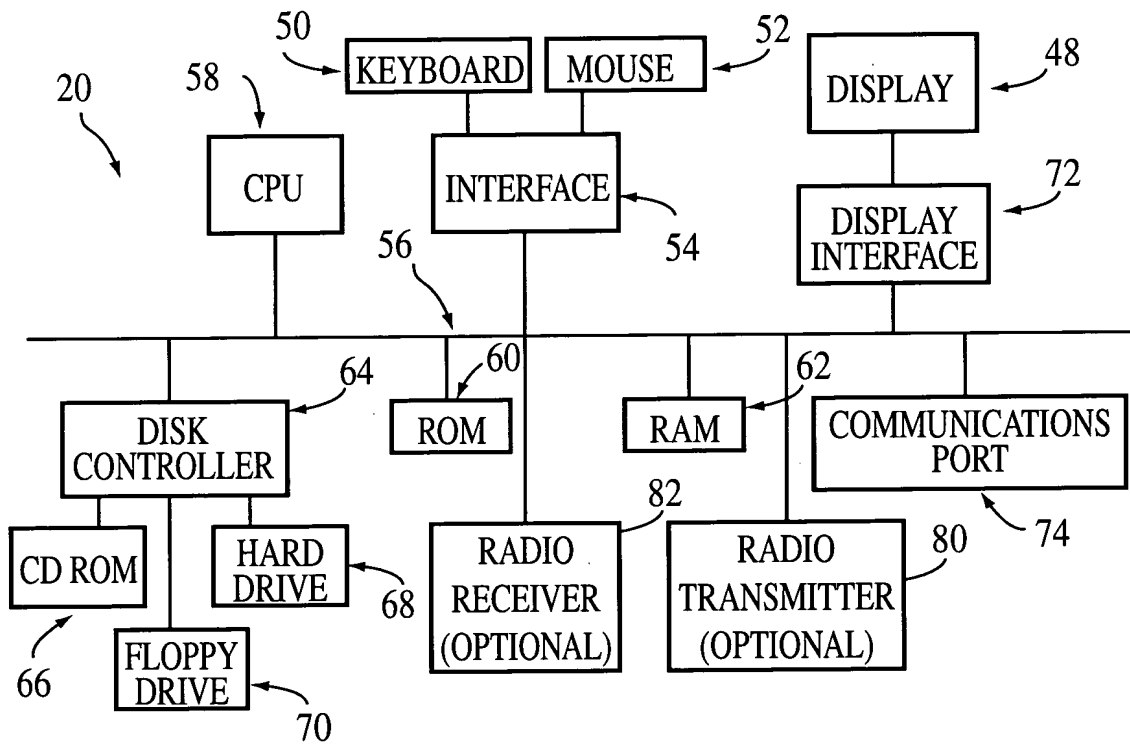


**FIG. 1**



**FIG. 2**

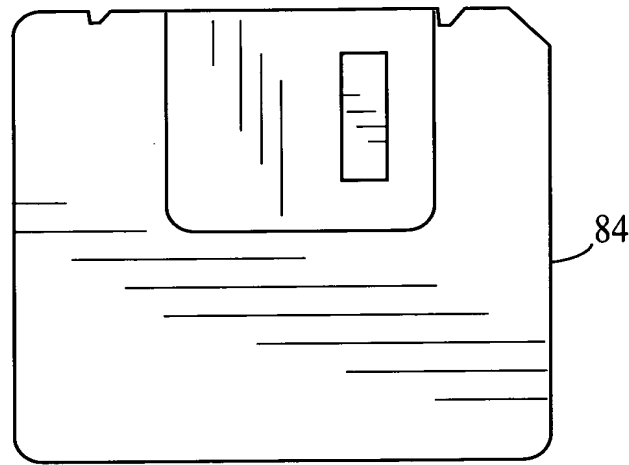
002050-28720260



**FIG. 3**

002050-2870260

APPROVED	O.G. FIG.	
BY	CLASS	SURCLASS
DRAFTSMAN		



**FIG. 4**

09307187-050709  
002050-28720E60



APPROVED	O.G. FIG	
BY	CLASS	SURCLASS
DRAFTSMAN		

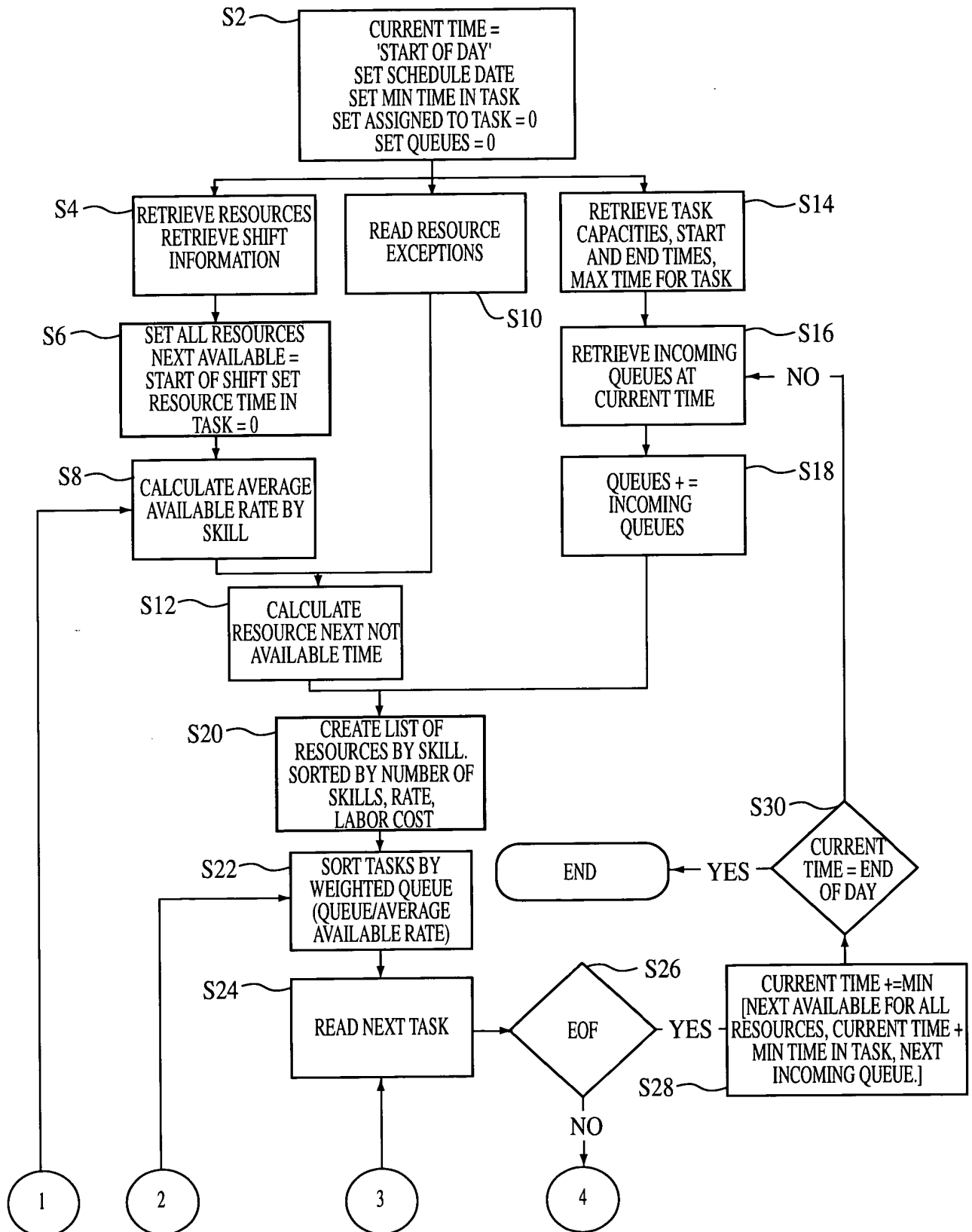


FIG. 6

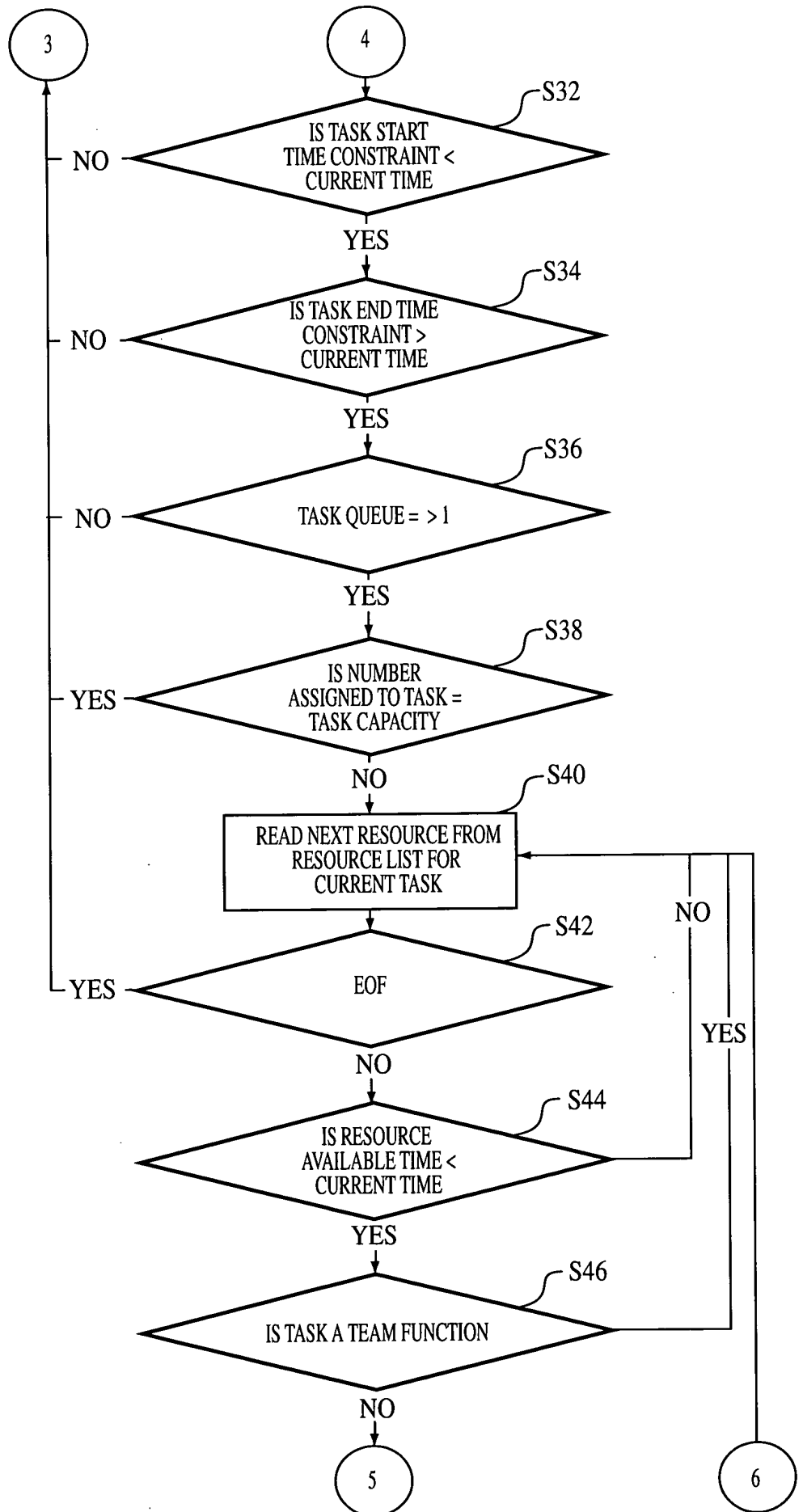


FIG. 7

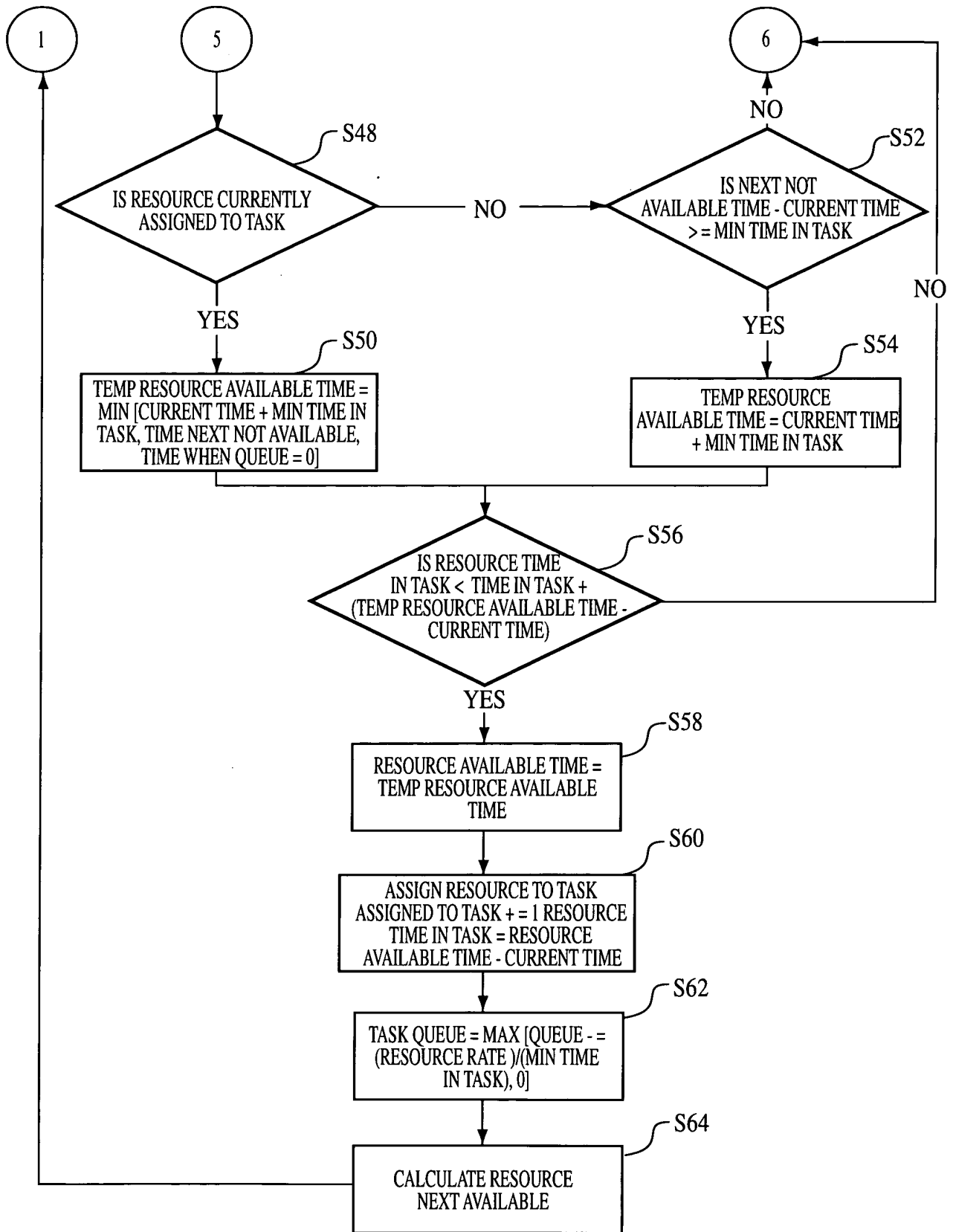


FIG. 8

## Resource Allocation Model

## File Run Reports



Task	Rate	Capacity	Color	▶
Mail	200.00	5		▶
Wandering	150.00	10		▶
Phone_Re	150.00	100		▶
SAFE	28.00	100		▶
Front_QA	25.00	100		▶

Add

Dei

Task	Time
Mail	-na-
Wandering	0400
Phone_Ref	0415
SAFE	0430
Front_QA	0445
Dr_call	0500
DUR	0515
AR	0530

Rx's

Add

Remove

At 0430 Wandering queue is 567  
At 0400 Mail queue is 10034

Task	Mail	
Mail	0	
Wandering	0.270	
Phone_Re	0	
SAFE	0.730	
Front_QA	0	
Dr_Call	0	
DUR	0	
AR	0	
Elig	0	
Mgd_Care	0	
Tech_DUR	0	
Label_Ger	0	
Cont_Fill	0	
Narc_Fill	0	
Fmt_Fill	0	

Total

1.000

**Save**

Cancel

**Ready**

**Start**

**Microsoft Of...**



 Microsoft Mail

Microsoft W...

## File Manager

 Resource...

2:30

**FIG. 9**

# REPORT



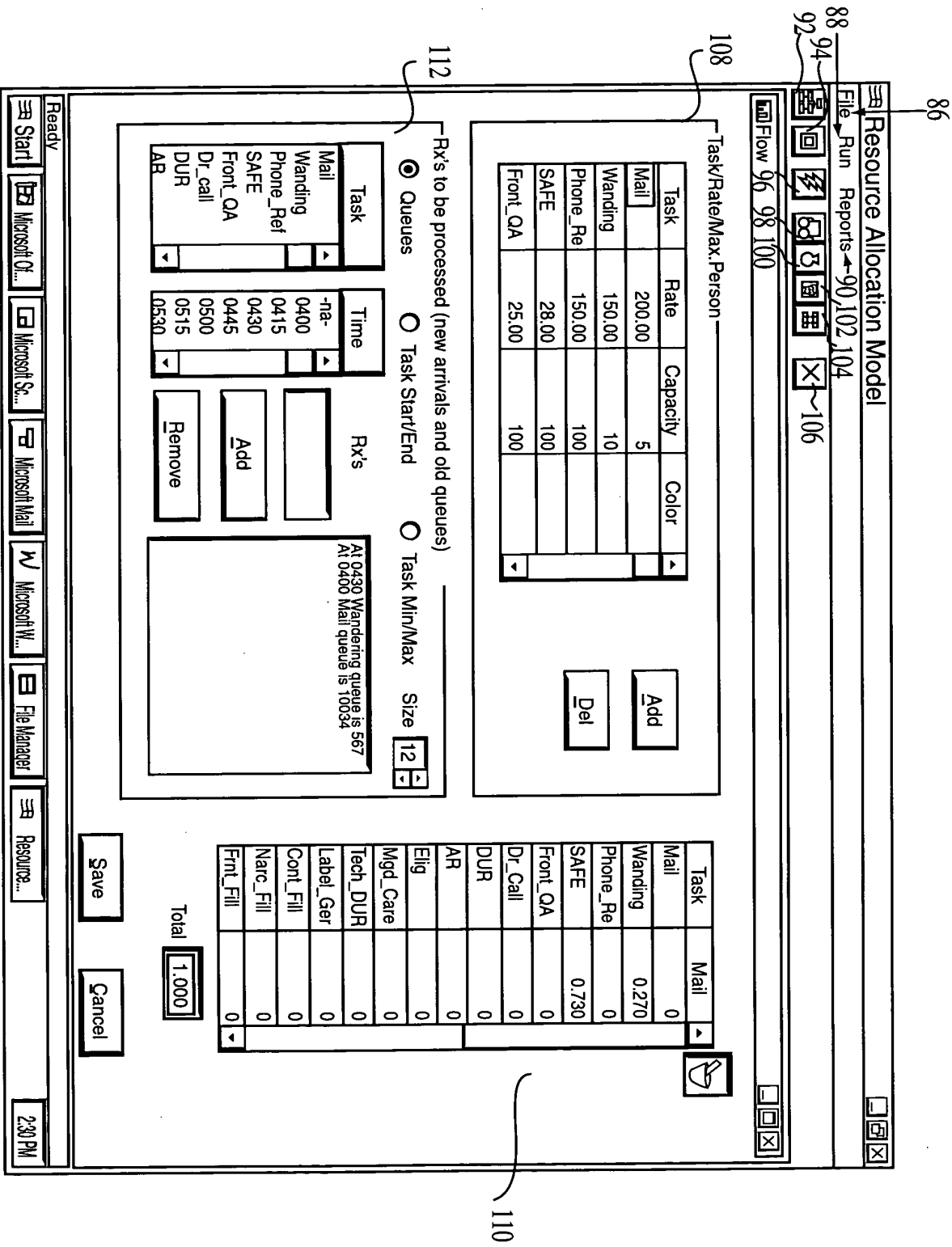


FIG. 10

00000187:000700

Task/Rate/Max. Person			
Task	Rate	Capacity	Color
Mail	200.00	5	
Wandering	150.00	10	
Phone_Re	150.00	100	
SAFE	28.00	100	
Front_QA	25.00	100	

Task	Time	Rx's	Size
Mail	-na-	126	122
Mask	0400	128	132
Wandering	0415		
Phone_Ref	0430		
SAFE	0445		
Front_QA	0500		
Dr_call	0515		
DUR	0530		
AR			

☒ Rx's to be processed (new arrivals and old queues)    
 ☐ Queues    
 ☐ Task Start/End    
 ☐ Task Min/Max    
 Size

Task	Mail
Mail	0
Wandering	0.270
Phone_Re	0
SAFE	0.730
Front_QA	0
Dr_Call	0
DUR	0
AR	0
Elig	0
Mgd_Care	0
Tech_DUR	0
Label_Ger	0
Cont_Fill	0
Narc_Fill	0
Frtt_Fill	0

Total

Save Cancel

**FIG. 11**

# THE UNIVERSITY OF CHICAGO

Resource Allocation Model

File Run Reports

Task/Rate/Max/Person

Task	Rate	Capacity	Color
Mail	200.00	5	
Wandering	150.00	10	
Phone_Re	150.00	100	
SAFE	28.00	100	
Front_QA	25.00	100	

Add

Del

Task Start and End Time

☐ Queues
 ☒ Task Start/End
 ☐ Task Min/Max

Task	Time
Mail	-na-
Wandering	0400
Phone_Ref	0415
SAFE	0430
Front_QA	0445
Dr_call	0500
DUR	0515
AR	0530

Set Start Time

Set End Time

Remove

0830 start for Dr\_Call

1730 end for Dr\_Call

126

120

138

140

136

118

124

112

130

Total

1.000

Save

Cancel

Ready

Start

Expanding...

Microsoft W...

Microsoft Mail

Microsoft Po...

Resource Al...

Resource...

4:26 PM

FIG. 12

00307487 050799

FileRunReports

Resource Allocation Model

Flow

Task/Rate/Max/Person

Task	Default Rate	Capacity	Color
Mail	200.00	5	
Wandering	150.00	10	
Phone_Re	150.00	100	
SAFE	28.00	100	
Front_QA	25.00	100	

Add

Del

Task Min and Max Time

Queues

Task Start/End

Task Min/Max

Task minimum is 2  
Task maximum is 7

Time

148

Set Minimum

142

Set Maximum

144

Remove

136

Total

1.000

Save

Cancel

Ready

Microsoft Office

Microsoft Word

Microsoft Excel

Exploring...

Resource Allocation

Resource...

2:20 PM

[illegible]

**FIG. 14**

## Resource Allocation Model

File Run Reports
























D: RONQUILLO, LINDA

100

## ROSTER

Id	Name	Type	Shift	Monday Skill Set
0	RONQUILLO, LINDA	Technician	FRONT	QAABAKERPRE_PACK
2	SANTARIAN, HOMER	CLERICAL	WANDING	LABEL_GENI
19	TASEVSAK, DALJANA	PHARMACIST	LABEL_GEN	MANIFEST
28	FRONDA, DANILLO	TECHNICIAN	SAFE	DR_CALL
39	MUNSAVAC, ESTELITA	ACR	MAIL	WANDINGPACKINGBUL
47	MASE, DONNABELLE	Technician	SAFE	BAKERVERTICALPRE






Pick Day  
Monday

Task	Rate	▲
SAFE	19	
FRONT_QA	0	
DR_CALL	0	
TECH_DUR	0	
BAKER	80	
VERTICAL	0	
PRE_PACK	0	
CONT_FILL	0	
NARC_FILL	0	
MAIL	150	
REFRIG	0	
PACKING	0	

- Person Type

Type	
CLERICAL	
PHARMACIST	
TECHNICIAN	
ELIGIBILITY	
ACR	

### Shift Information

Shift	Start	End	Lunch	Break 1	Break 2	
	04:30	13:00	00:00	00:00	00:00	
	05:00	13:30	11:00	07:15	09:30	
	07:30	16:00	12:00	09:00	14:30	
	09:30	18:00	12:30	14:30	16:30	
	11:30	20:00	17:00	14:15	18:45	

Ins  
Del

Save Cancel

- Start
- Microsoft Office
- Microsoft Mail
- Microsoft Word
- Exploring Flow
- Resource Al...

11:58 AM

# FIG. 15

**Resource Allocation Model**

File Run Reports

D: RONQUILLO, LINDA

ROSTER

186

188

ID	Name	Type	S	Monday Skill Set	
0	RONQUILLO, LINDA	Technician		FRONT_QABAKERPRE_PACK	Ins
2	SANTARIAN, HOMER	Clerical		WANDINGLABEL_GENI	Del
19	TASEVSAK, DALANA	Clerical		LABEL_GENMANIFESTT	
28	FRONDA, DANILO	Technician		SAFEDR_CALL	
39	MUNSAVAC, ESTELITA	Clerical		MAILWANDINGPACKINGBUL	
47	NASE, DONNABELLE	Technician		SAFEBAKEVERTICALPRE	

Pick Day  
 Monday ▾

Task	Rate	
SAFE	19	
FRONT_QA	0	
DR_CALL	0	
TECH_DUR	0	
BAKER	80	
VERTICAL	0	
PRE_PACK	0	
CONT_FILL	0	
NARC_FILL	0	
MAIL	150	
REFRIG	0	
PACKING	0	

Person Type

Type
CLERICAL
PHARMACIST
TECHNICIAN
ELGIBILITY
ACR

Ins Del

Shift Information

Shift	Start	End	Lunch	Break 1	Break 2
	04:30	13:00	00:00	00:00	00:00
	05:00	13:30	11:00	07:15	09:30
	07:30	16:00	12:00	09:00	14:30
	09:30	18:00	12:30	14:30	16:30
	11:30	20:00	17:00	14:15	18:45

Ins Del

Save Cancel

Start Microsoft Office Microsoft Mail Microsoft Word Exploring Flow Resource Al... 12:00 PM

**FIG. 16**

**THE UNIVERSITY OF CHICAGO**

Resource Allocation Model

File Run Reports

D: RONQUILLO, LINDA

12:01 PM

ROSTER

Id	Name	Type	Shift	Monday Skill Set
0	RONQUILLO, LINDA	Technician		FRONT_QA BAKER PRE_PACK
2	SANTAF			
19	TASEV9			
28	FROND			
39	MUNSA			
47	NASE, I			

Available ~192

194 ~ Selected

196 ~ Add

198 ~ Del

200 ~ OK

202 ~ Cancel

BAKER

CONT\_FILL

DR\_CALL

FRONT\_QA

MAIL

NARC\_FILL

PACKING

PRE\_PACK

REFRIG

SAFE

188

190

Ins

Del

Person Type

Type
CLERICAL
PHARMACIST
TECHNICIAN
ELGIBILITY
ACR

Pick Day

Monday

Task	Rate
SAFE	19
FRONT_QA	0
DR_CALL	0
TECH_DUR	0
BAKER	80
VERTICAL	0
PRE_PACK	0
CONT_FILL	0
NARC_FILL	0
MAIL	150
REFRIG	0
PACKING	0

Save

Cancel

09:30 18:00 12:30 14:30 16:30

11:30 20:00 17:00 14:15 18:45

Start

Microsoft Office

Microsoft Mail

Microsoft Word...

Exploring Flow

Resource Al...

12:01 PM

FIG. 17



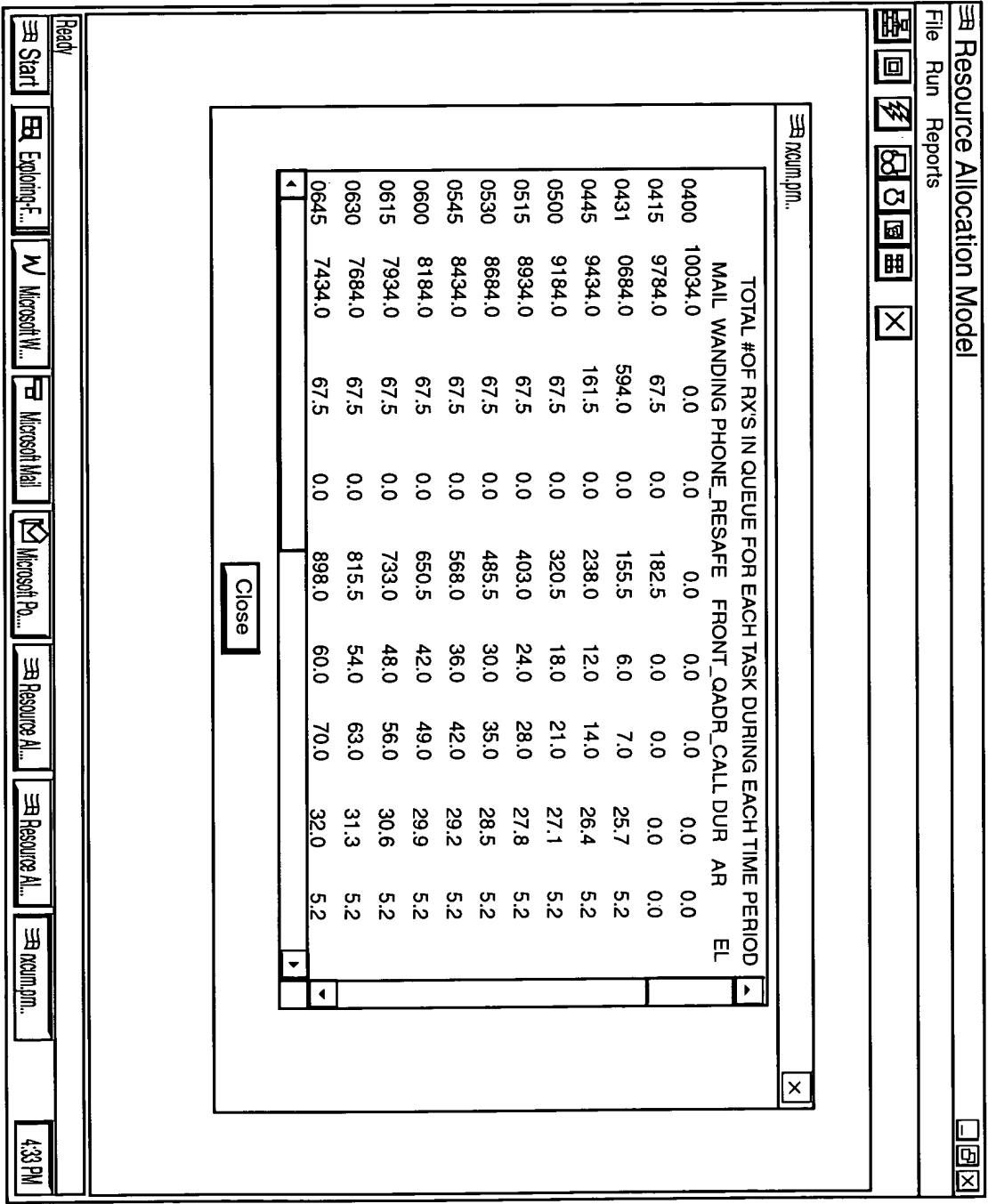


FIG. 18

09307487.050799

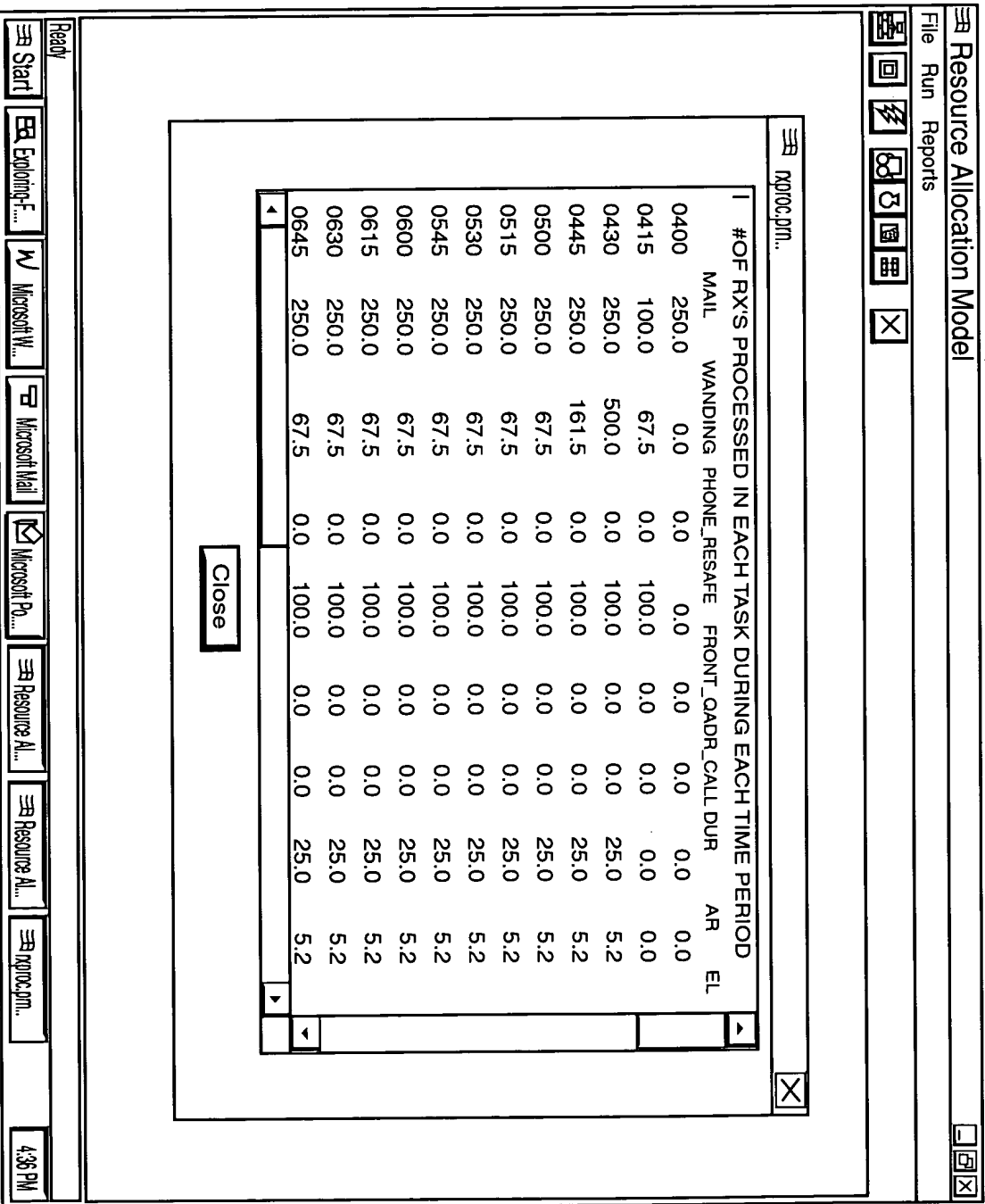


FIG. 19

09307487.050799

PERSONNEL ALLOCATION PER TIME PERIOD						
	MAIL	WANDING	PHONE_REF	SAFE	FRONT_CA	DR_CA
0400	5.0	0.0	0.0	4.0	0.0	0.0
0415	5.0	2.0	0.0	8.0	1.0	1.0
0430	5.0	2.0	0.0	8.0	1.0	1.0
0445	5.0	2.0	0.0	8.0	1.0	1.0
0500	5.0	2.0	0.0	8.0	1.0	1.0
0515	5.0	2.0	0.0	8.0	1.0	1.0
0530	5.0	2.0	0.0	8.0	1.0	1.0
0545	5.0	2.0	0.0	8.0	1.0	1.0
0600	5.0	2.0	0.0	8.0	1.0	1.0
0615	5.0	2.0	0.0	8.0	1.0	1.0
0630	5.0	2.0	0.0	8.0	1.0	1.0
0645	5.0	2.0	0.0	8.0	1.0	1.0

Close

# GANTT CHART

File

NAME	1500				1600
SYED,FURKHANA					
TASEVSAK, DALJANA					
TEMPLO, RAUL M.					
THAXTON, MARISSA					
TRIVEDI, BHAVYATA					
TRIVEDI,DIPTI					
TURANO, ANTHONY					
VAIDYA,JALENDU					
VAN RIPER, BARBARA					
VARGAS, SERGIO					
VINAS, MYRAFLOR B.					
WHATLEY, CASSANDF					
WILLIAMS, DEIRD					
WILLIAMS,KENDELL					

FIG. 21

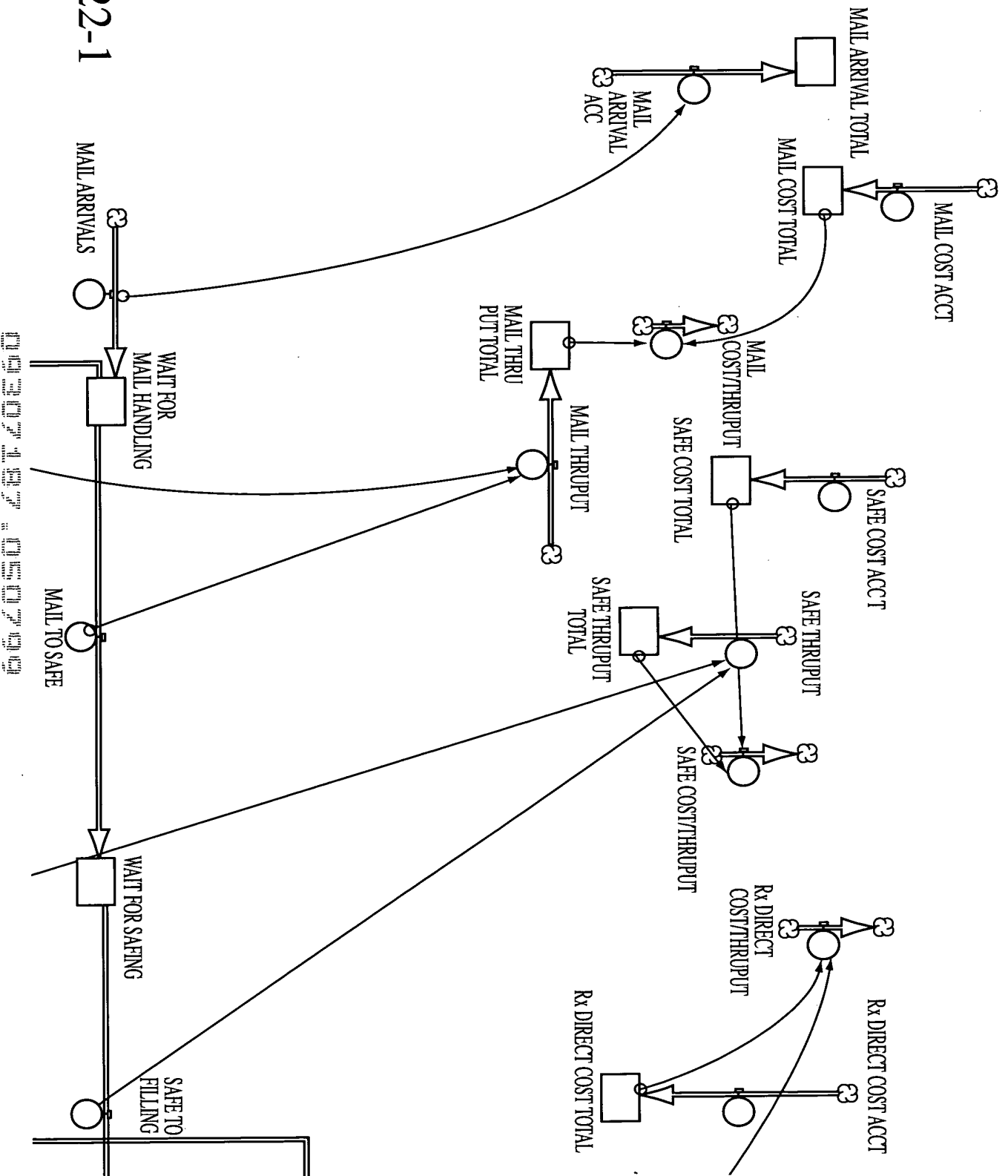


FIG. 22-1

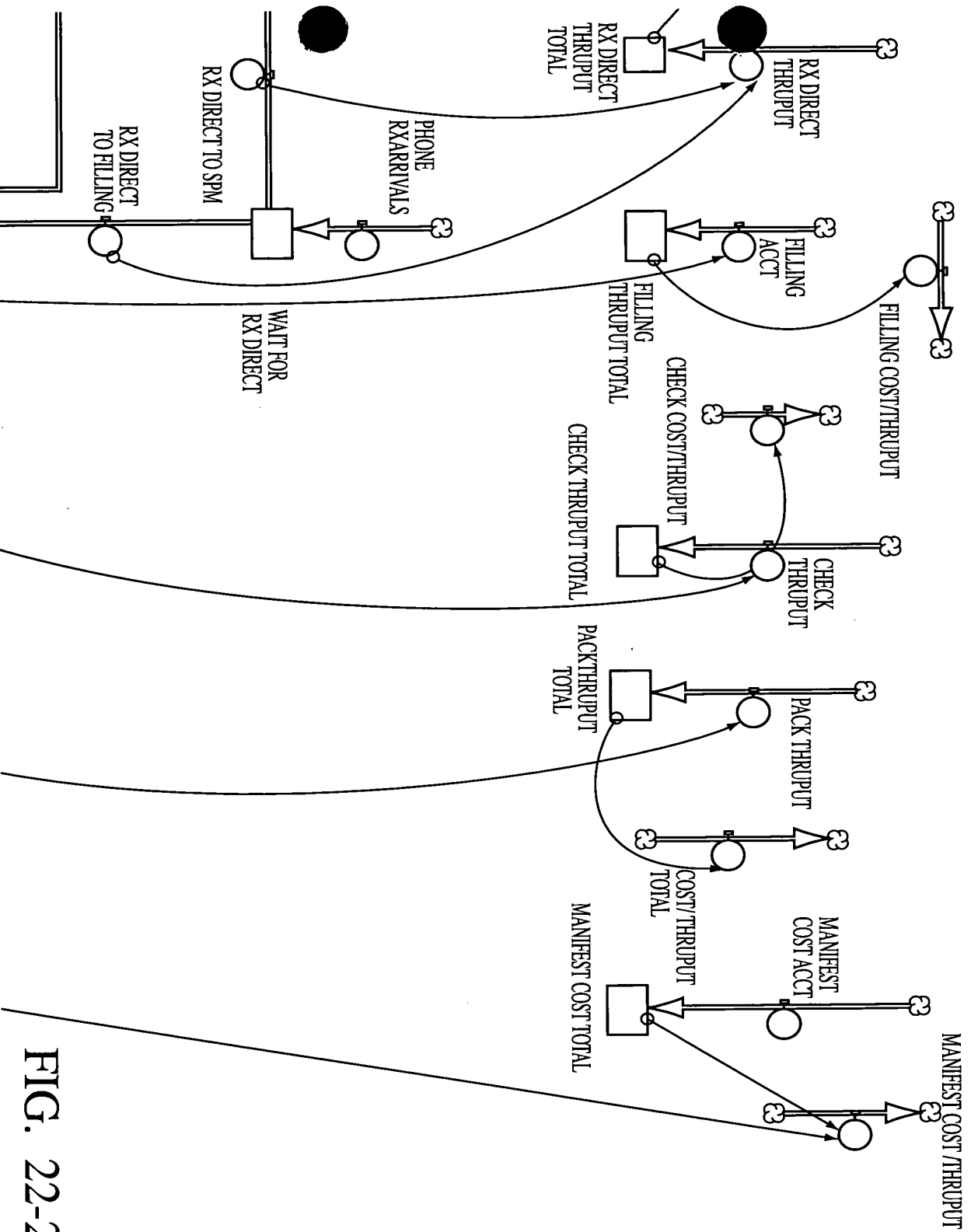
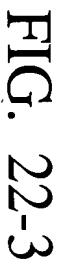


FIG. 22-2

00307187 060799



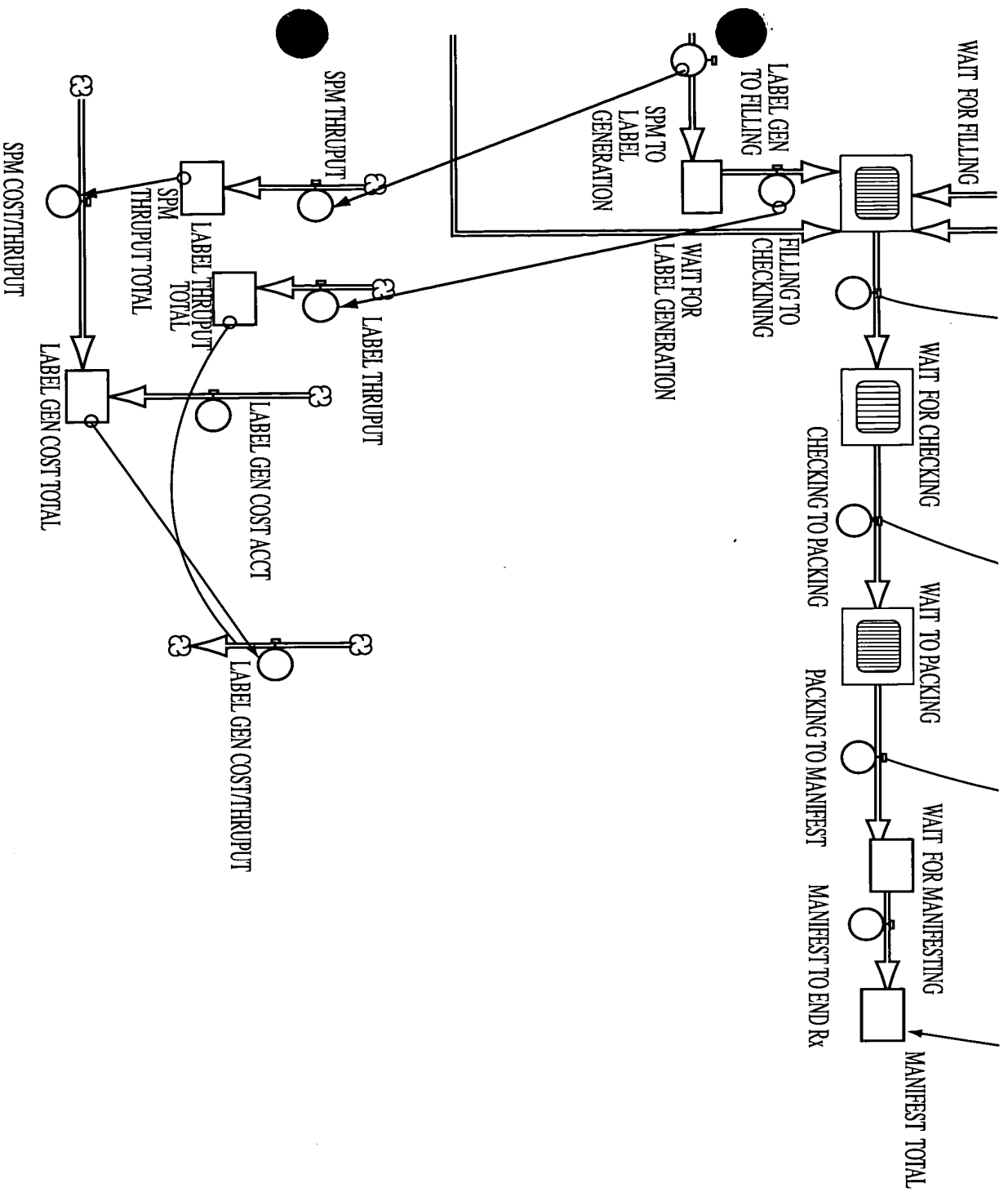
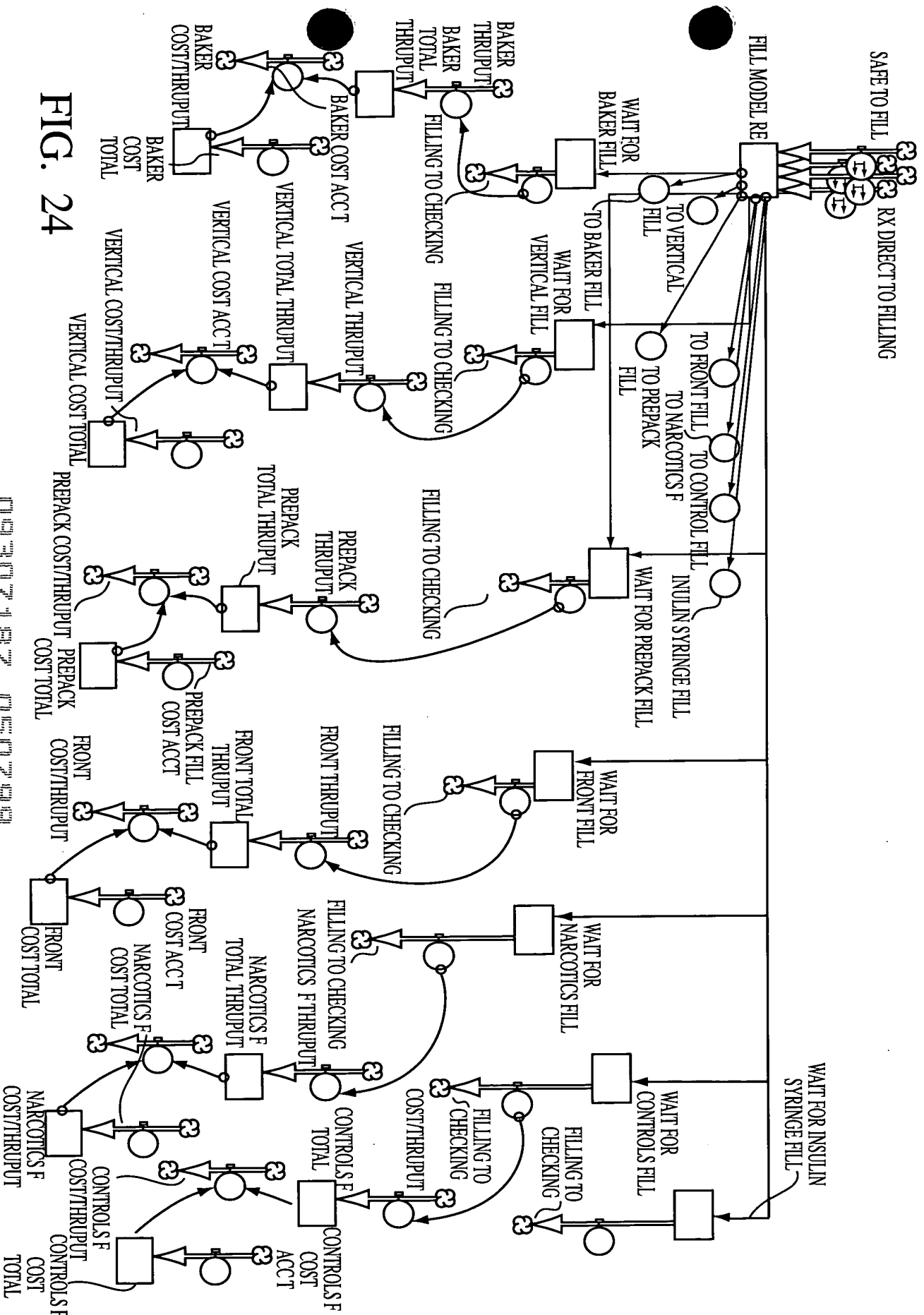


FIG. 22-4

$\Delta_{15}^{\text{a}}$   $\Delta_{15}^{\text{b}}$   $\Delta_{15}^{\text{c}}$   $\Delta_{15}^{\text{d}}$   $\Delta_{15}^{\text{e}}$   $\Delta_{15}^{\text{f}}$   $\Delta_{15}^{\text{g}}$   $\Delta_{15}^{\text{h}}$   $\Delta_{15}^{\text{i}}$   $\Delta_{15}^{\text{j}}$   $\Delta_{15}^{\text{k}}$   $\Delta_{15}^{\text{l}}$   $\Delta_{15}^{\text{m}}$   $\Delta_{15}^{\text{n}}$   $\Delta_{15}^{\text{o}}$   $\Delta_{15}^{\text{p}}$   $\Delta_{15}^{\text{q}}$   $\Delta_{15}^{\text{r}}$   $\Delta_{15}^{\text{s}}$   $\Delta_{15}^{\text{t}}$   $\Delta_{15}^{\text{u}}$   $\Delta_{15}^{\text{v}}$   $\Delta_{15}^{\text{w}}$   $\Delta_{15}^{\text{x}}$   $\Delta_{15}^{\text{y}}$   $\Delta_{15}^{\text{z}}$







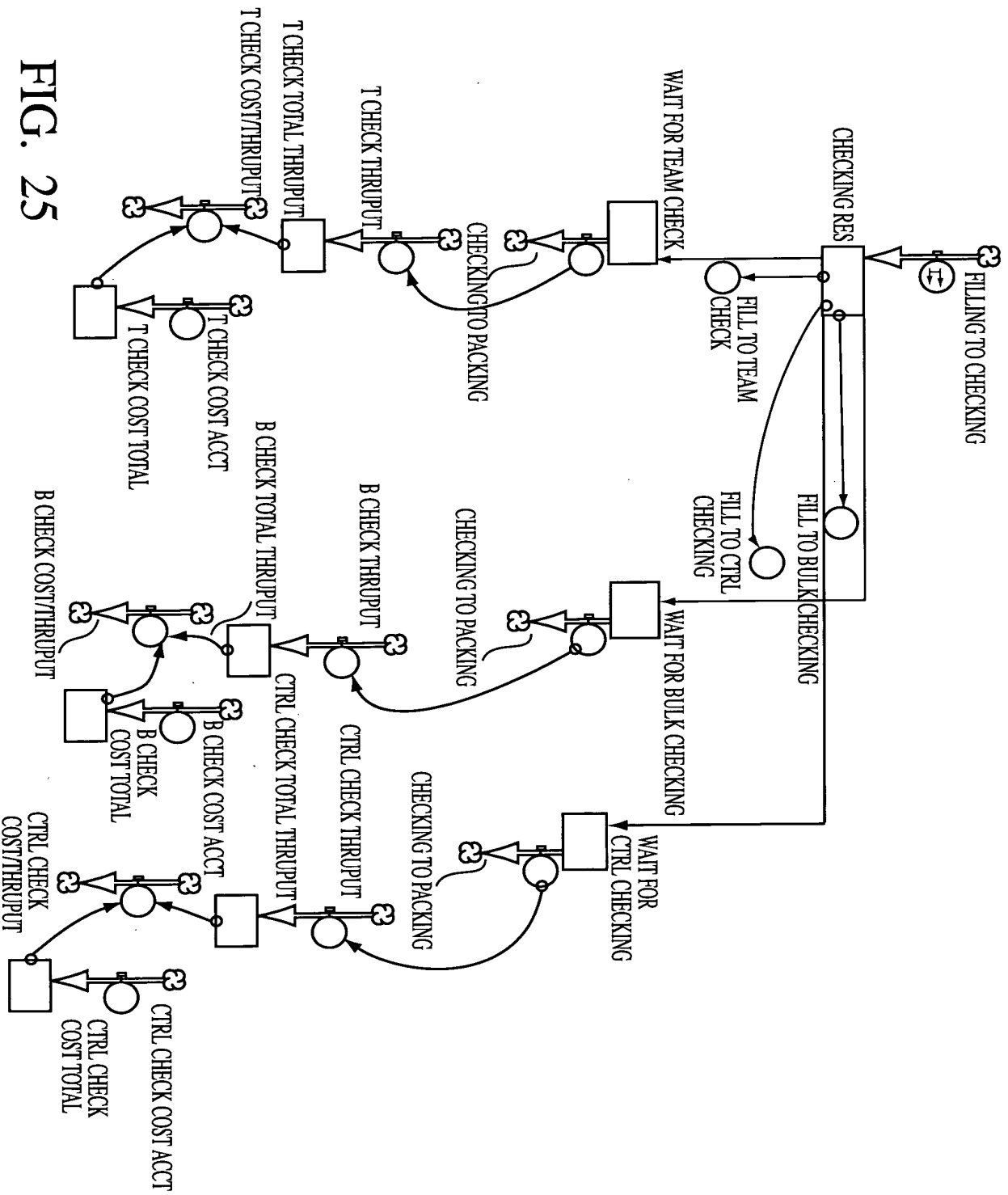


FIG. 25

09307487 060799

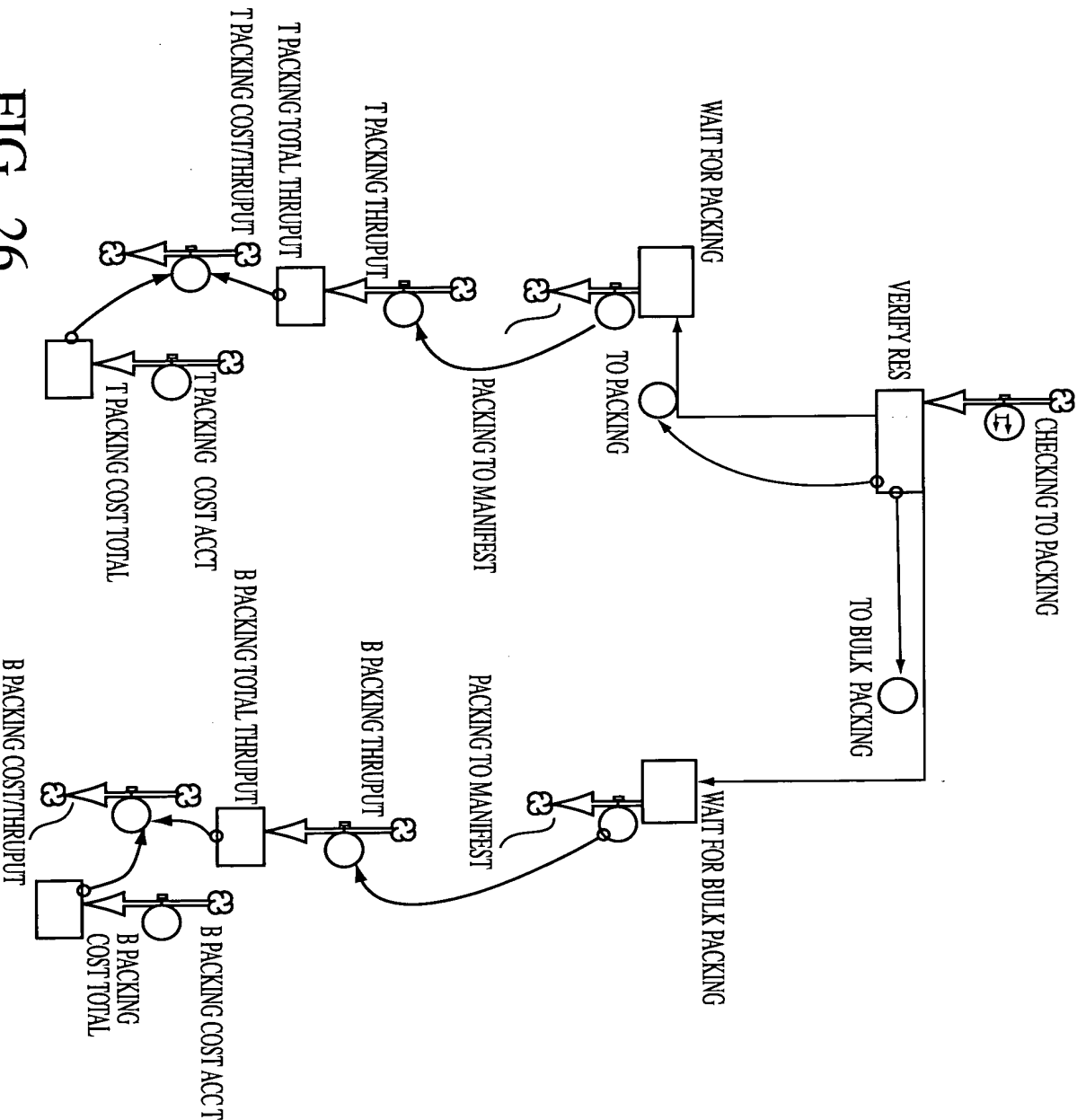


FIG. 26

09307487-050799

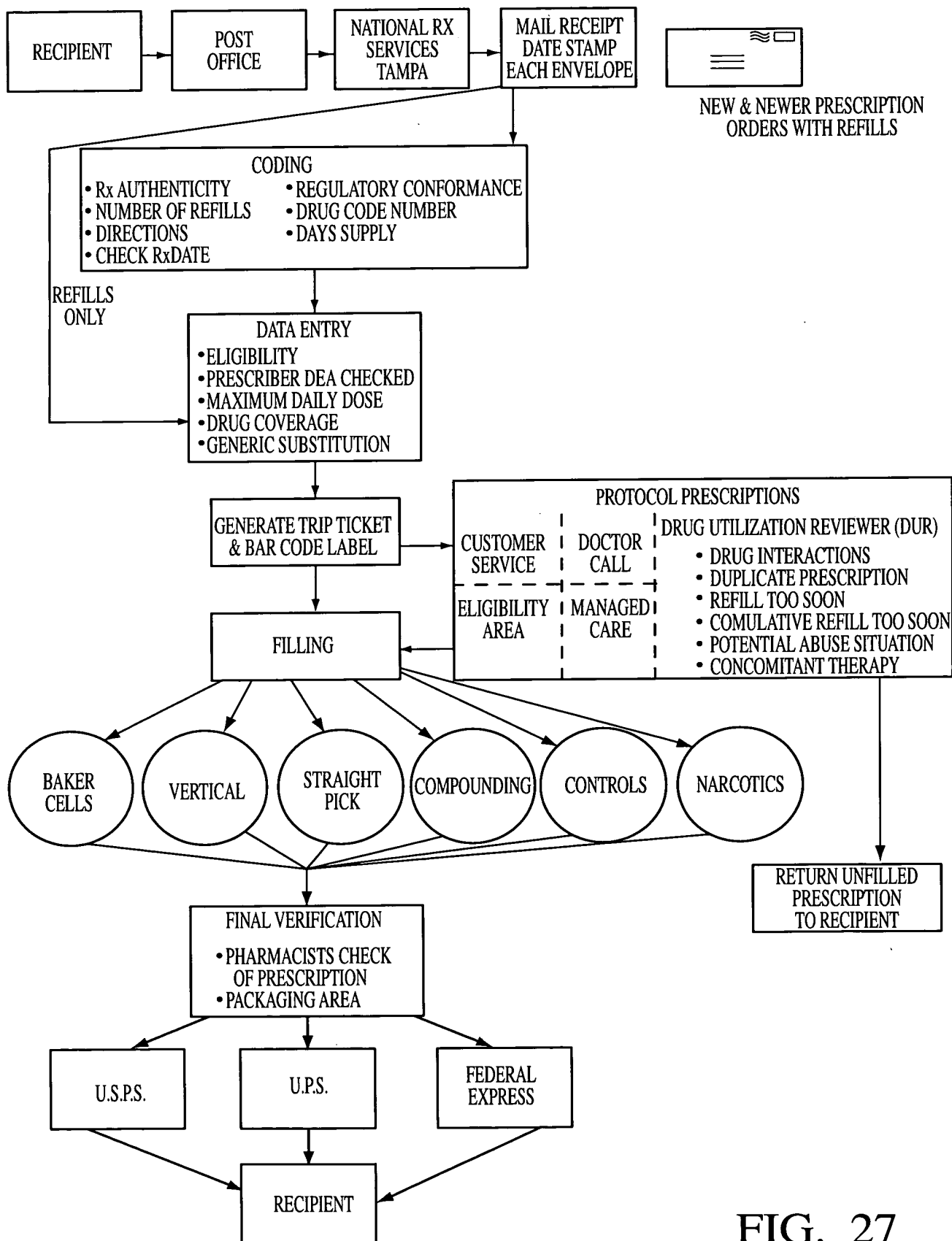


FIG. 27

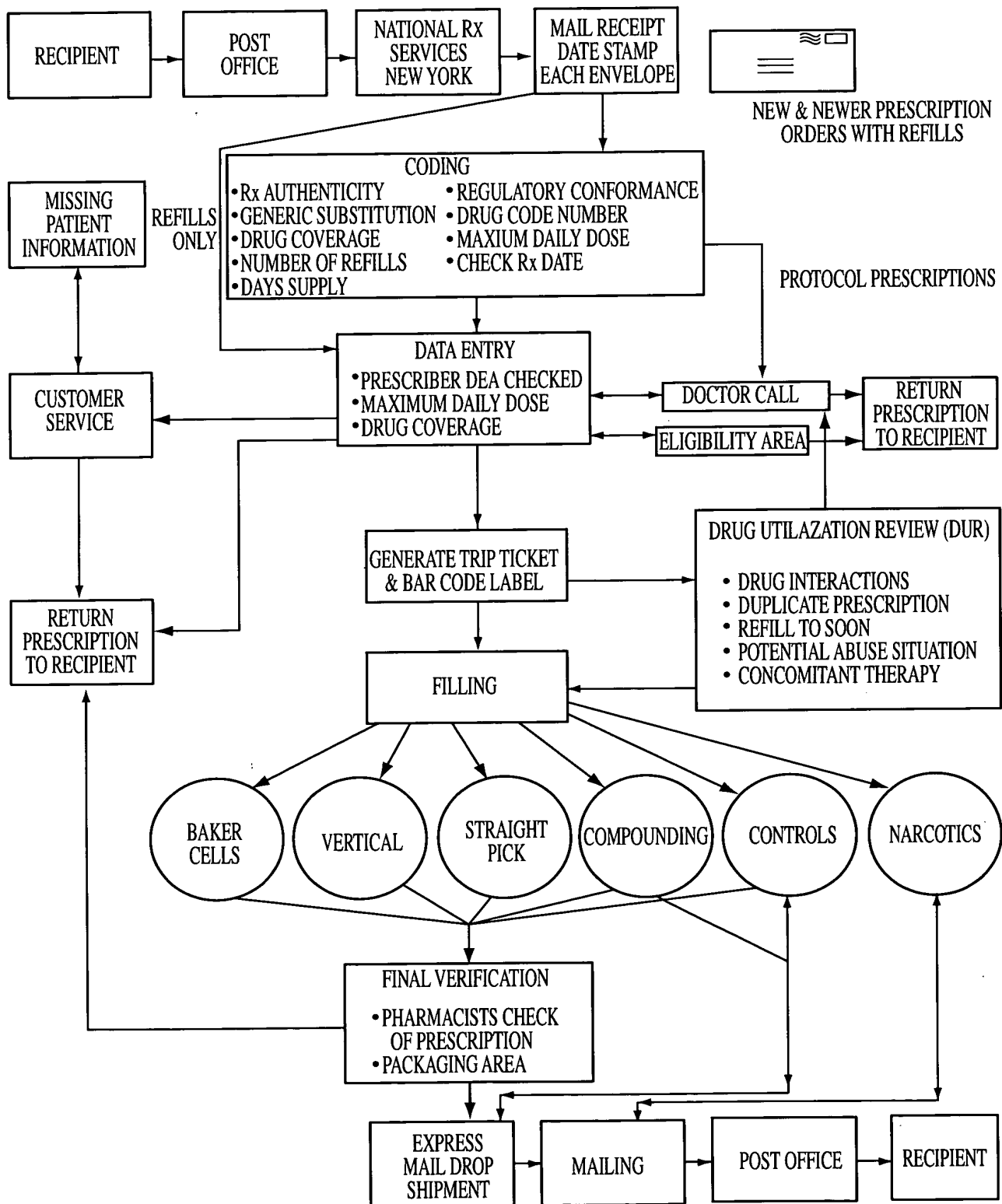


FIG. 28

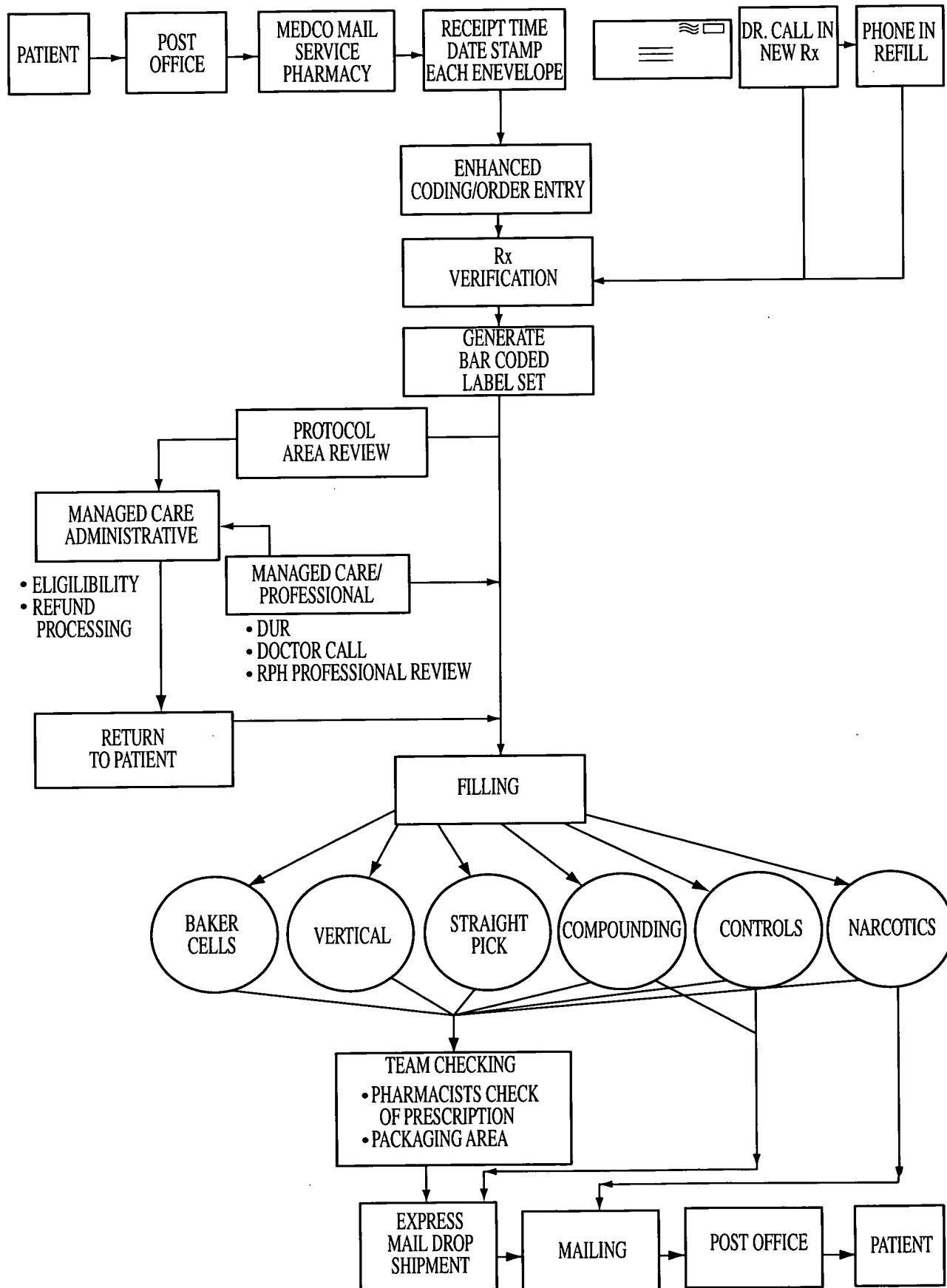


FIG. 29

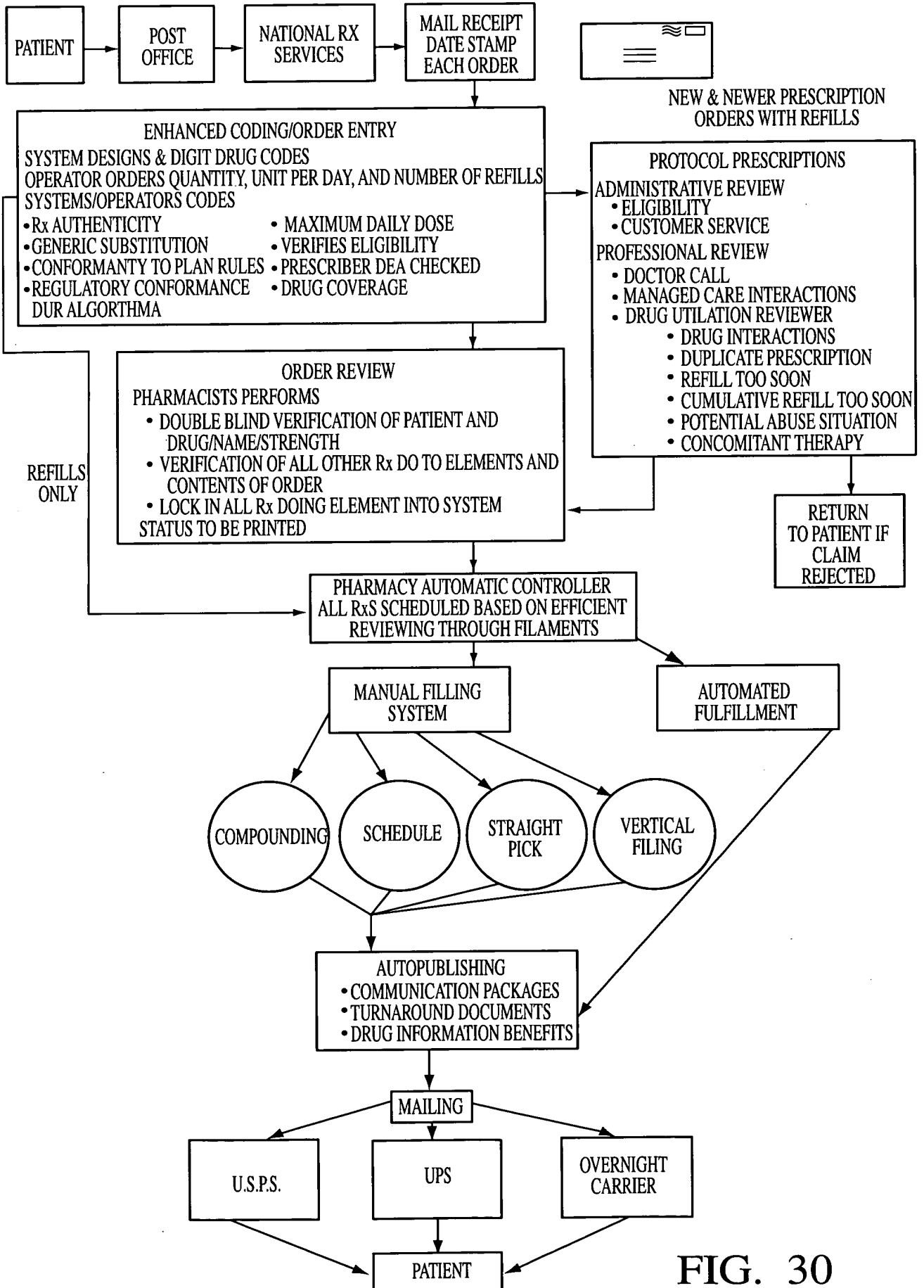


FIG. 30



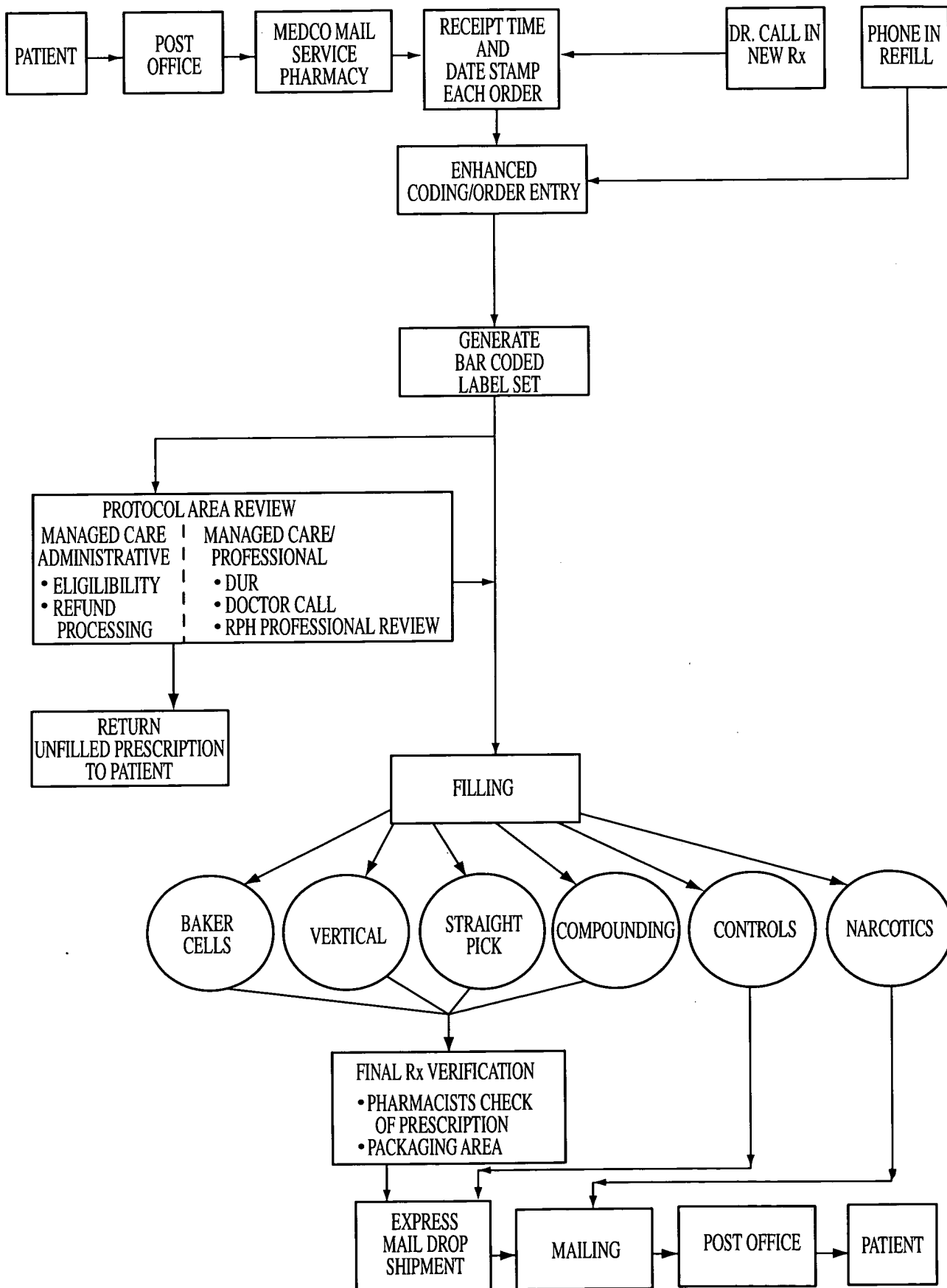


FIG. 31

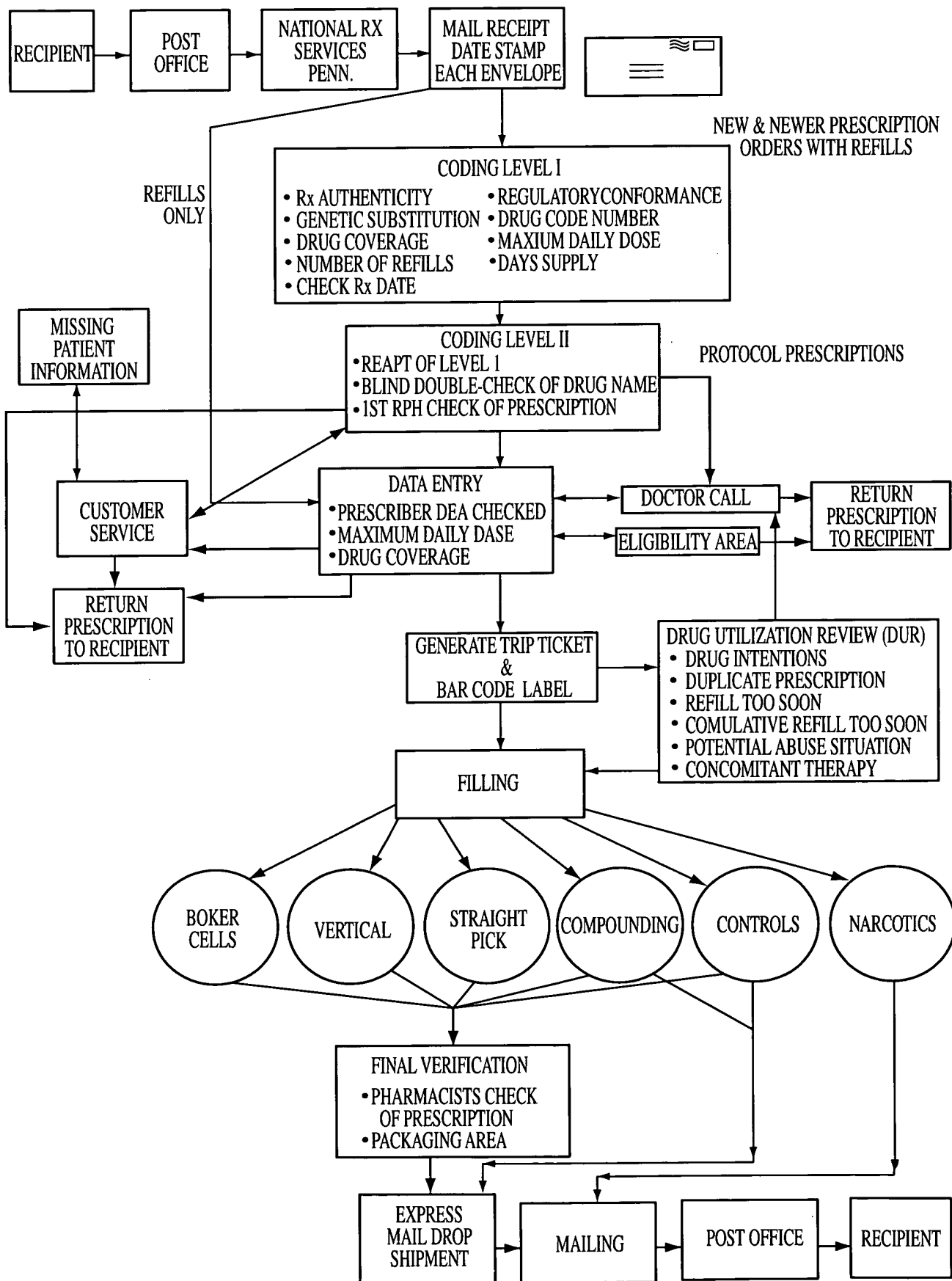


FIG. 32

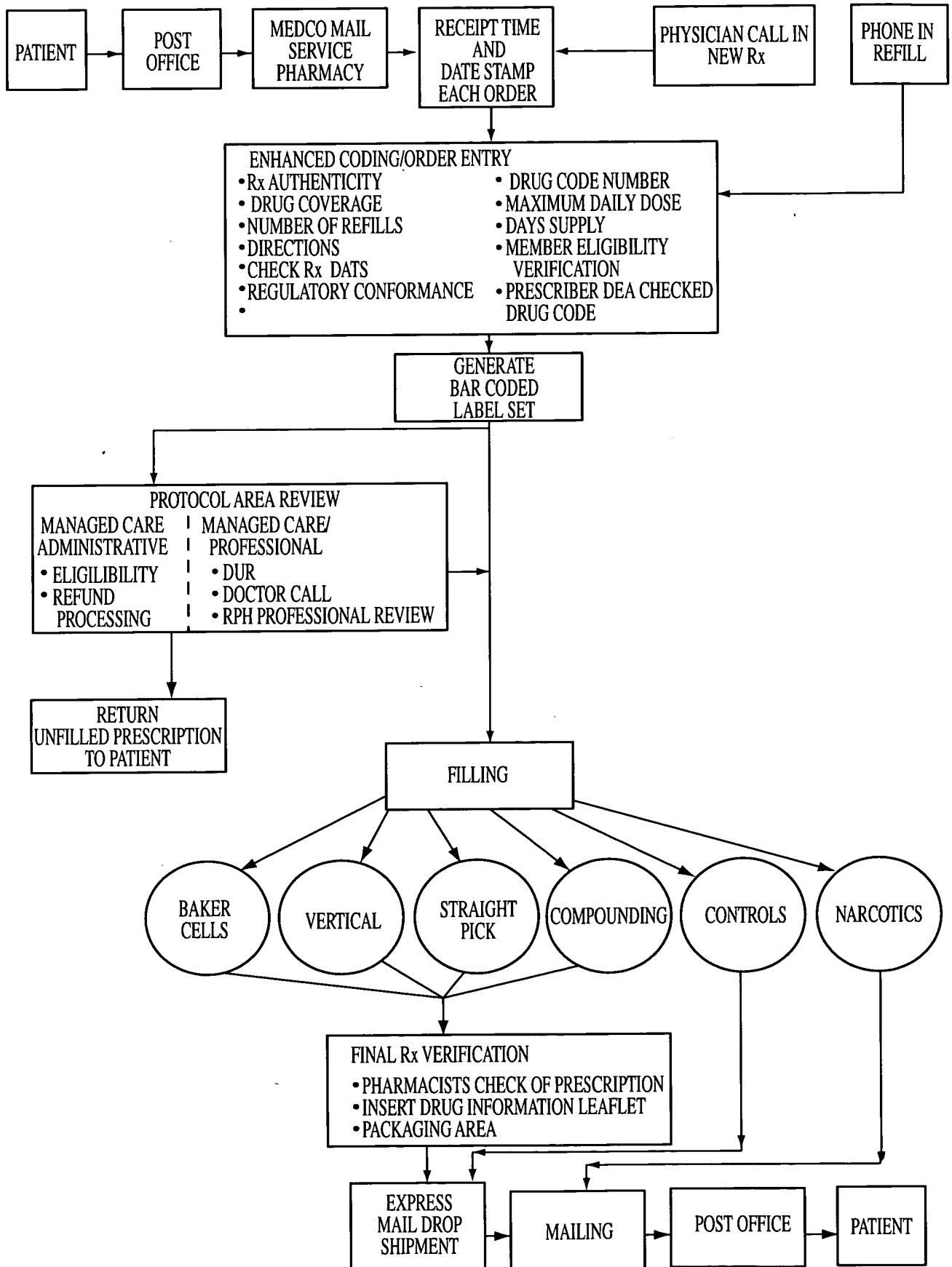


FIG. 33

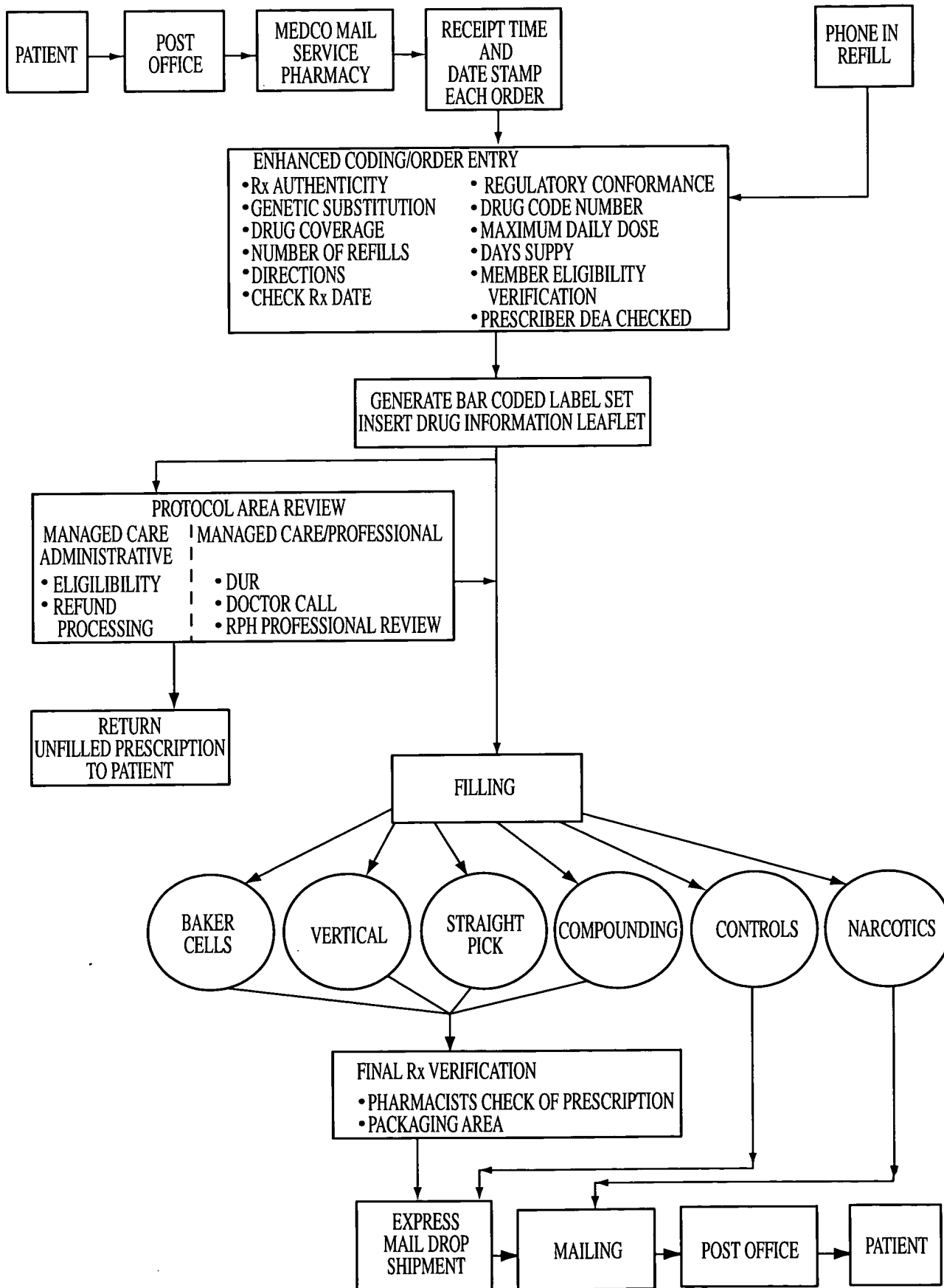


FIG. 34

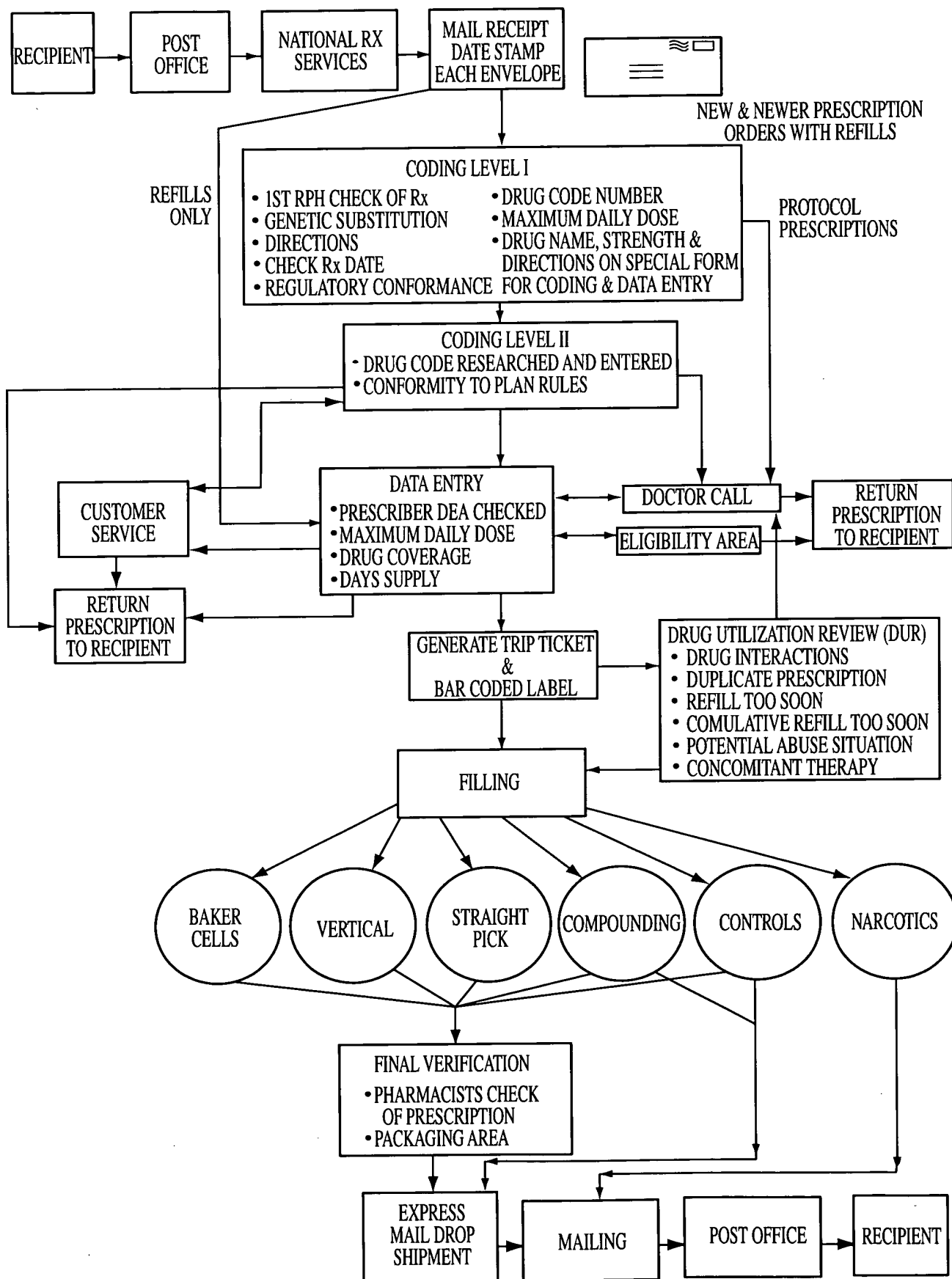


FIG. 35

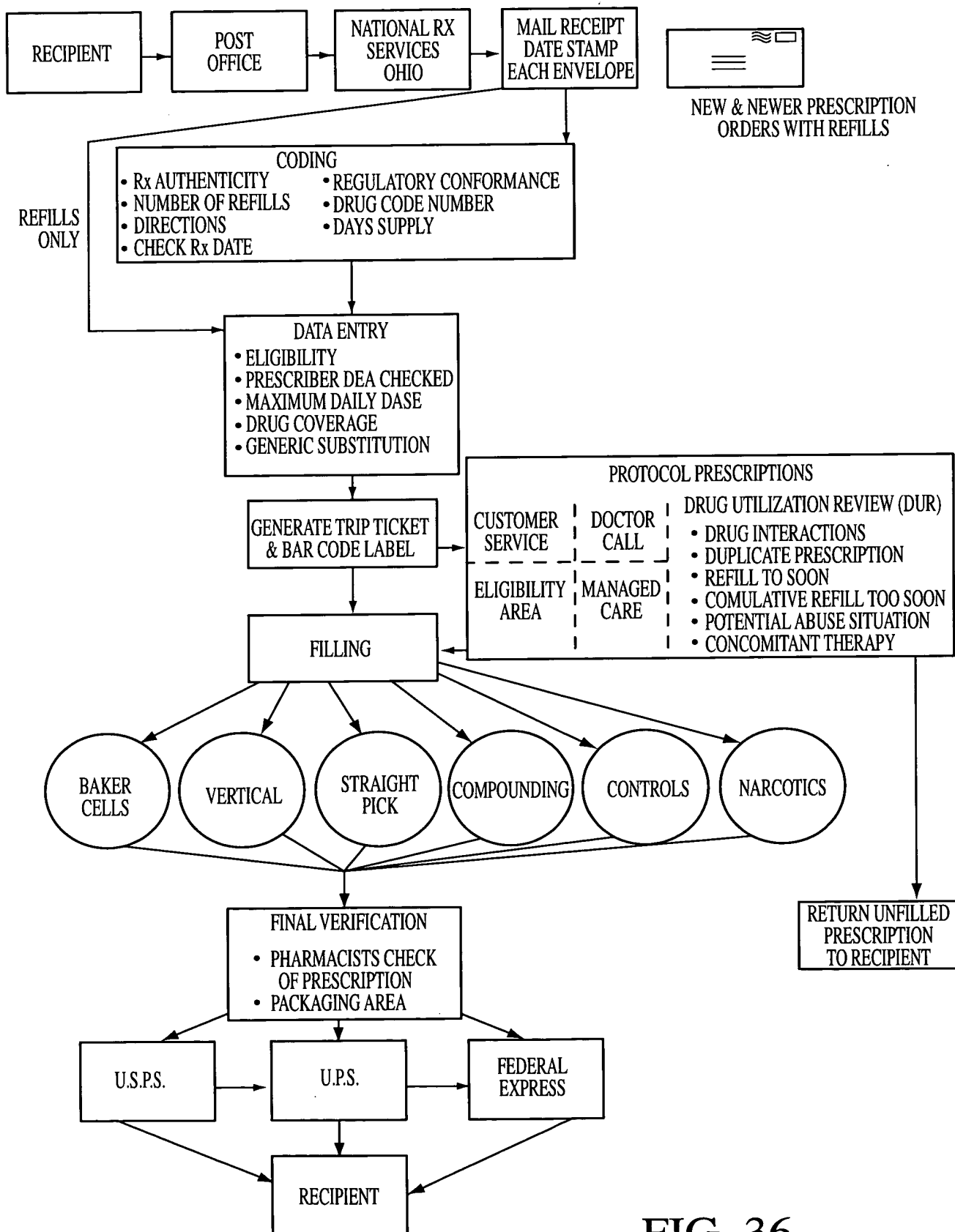
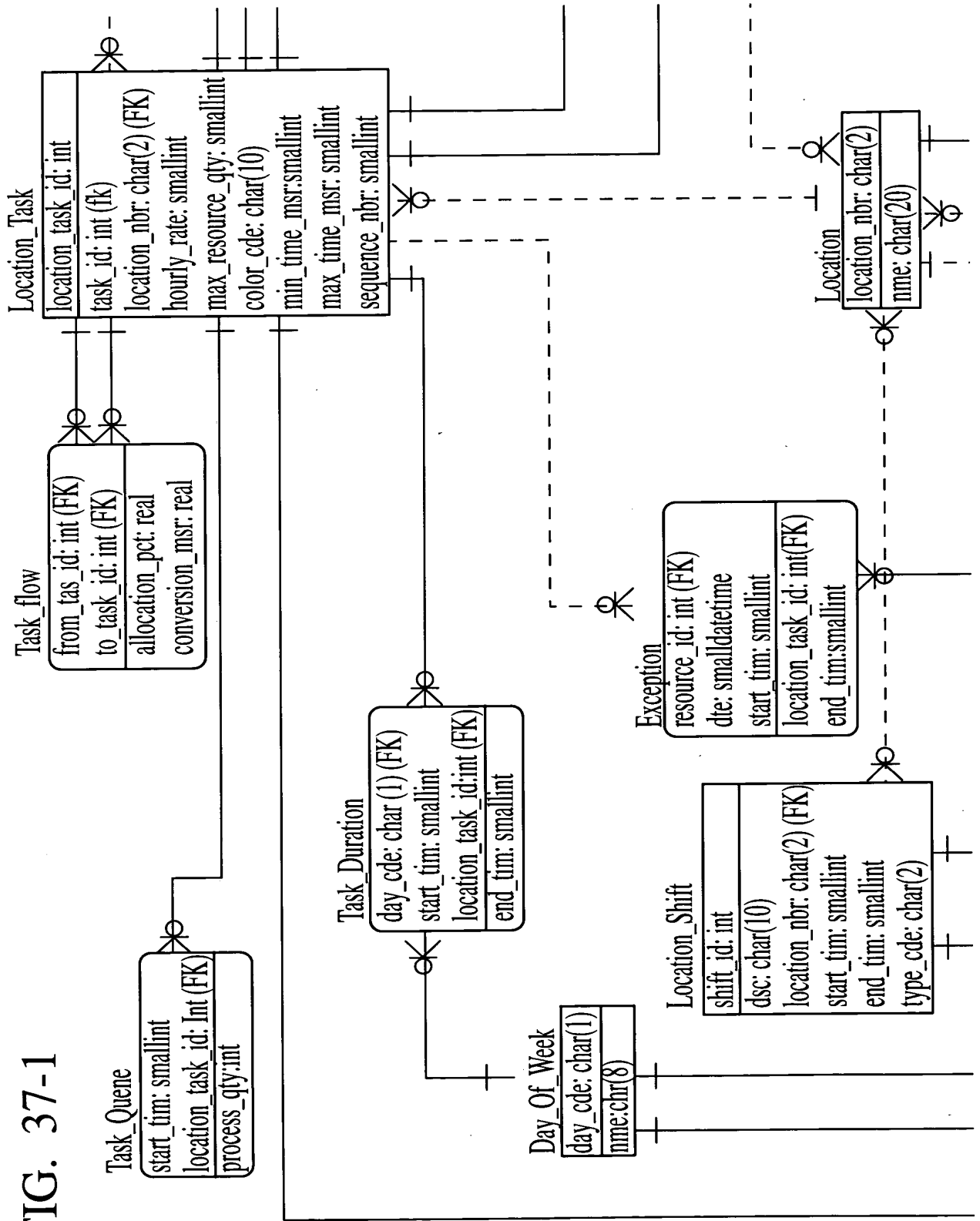


FIG. 36

664050-28740660

FIG. 37-1



662050-23720000

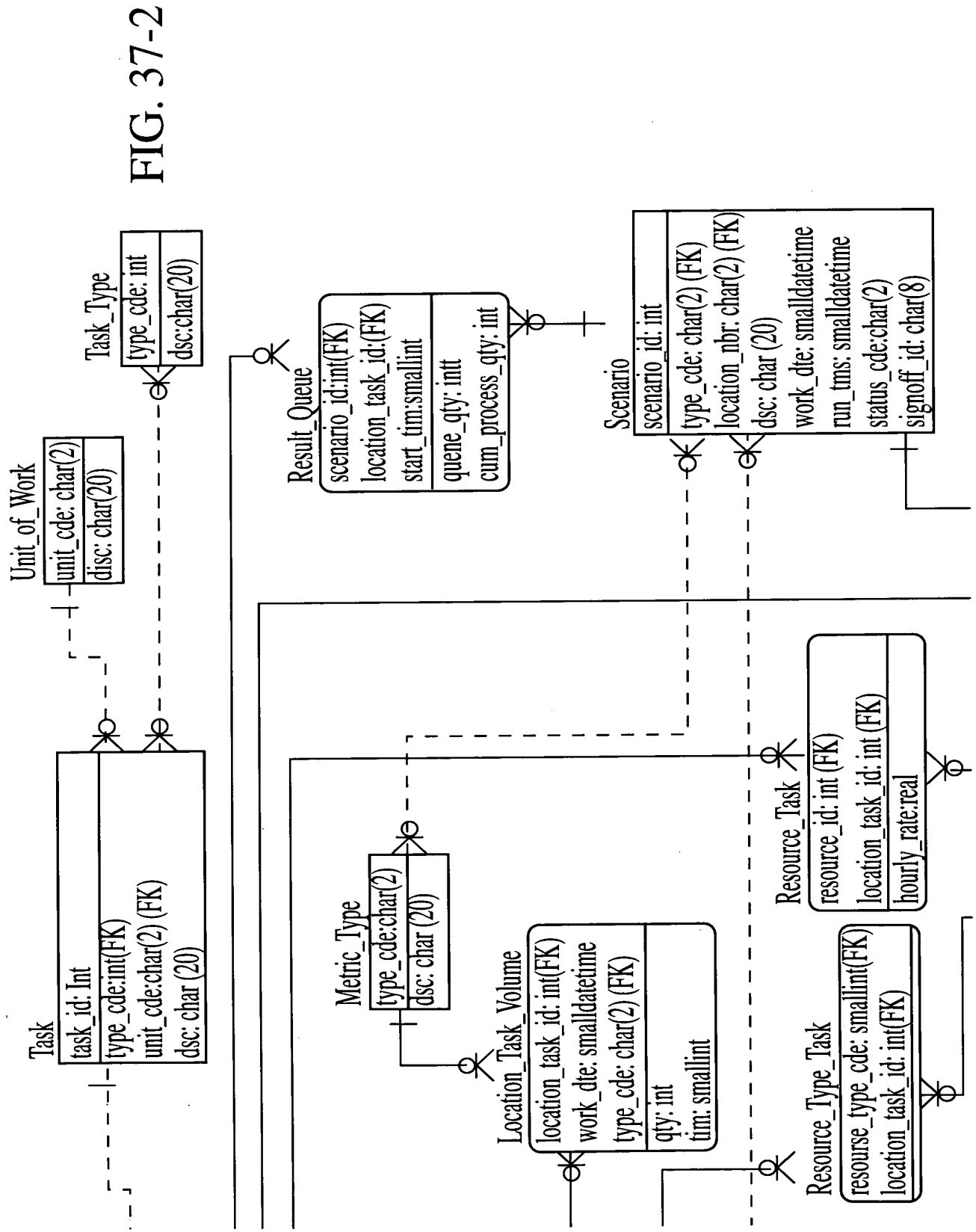


FIG. 37-2



662090-28720E60

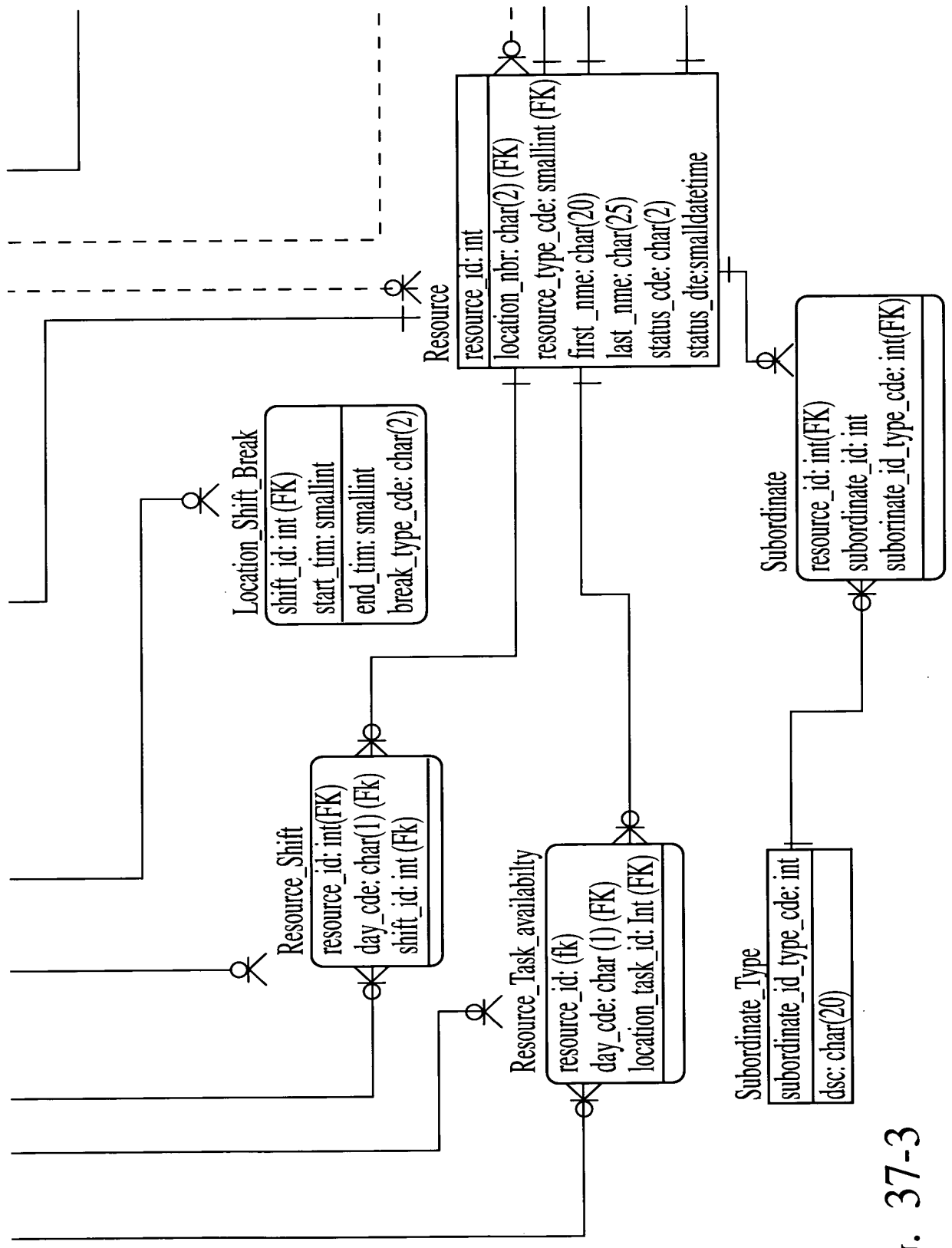


FIG. 37-3

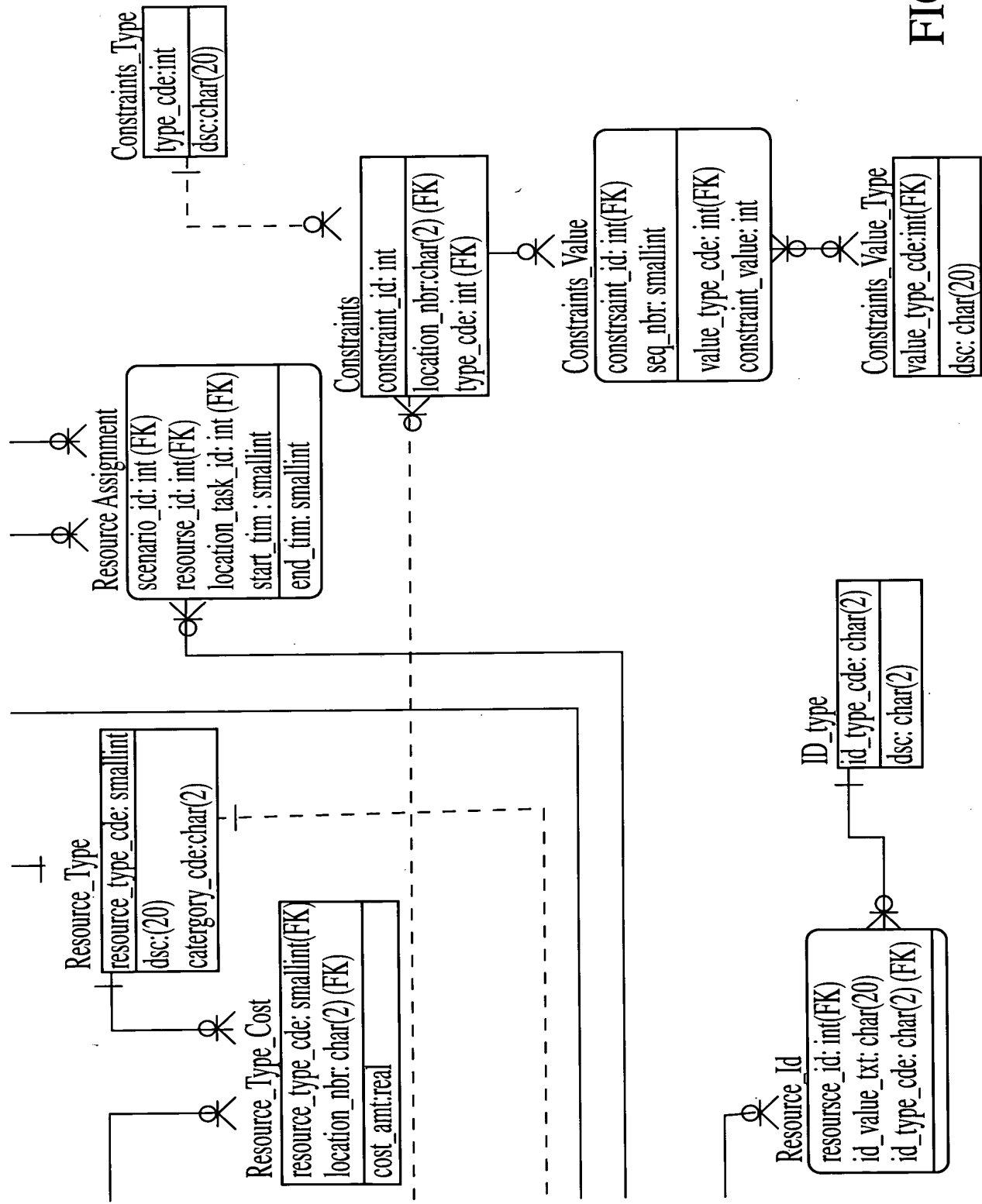


FIG. 37-4